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9 position (8+1) shielded -	PUR - purple/green - 24AWG/17AV	NG
Wiring Diagram	Remote Installation Bus Cable	
1 yellow 1	assembled with Cable CC-94-025-03601, very flexible, full	y shielded.
2 green 2 \(\frac{1}{2}\)	Cable construction: 3 pairs with 0.25 mm² (24AWG)	
$\left(\left(\begin{smallmatrix}0 & \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet & \bullet \end{smallmatrix}\right)\right)$ 3 gray 3 $\left(\left(\begin{smallmatrix}0 & \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet & \bullet \end{smallmatrix}\right)\right)$	white-brown - green-yellow - gray-pink	(
4 pink 4	3 power conductors 1.00 mm² (17AW	
9 pos. male 9+5 brown 5 9 pos. femal		
connector 6 green/yellow 6 connector	Cable dia. 9.3 mm Ø (0.37 inches)	
7 red 7	,	
left side 8 blue 8 right side	Part Number (xxxx = length of cable)	
	AR-09M8-09F8-3P3-xxxx (purple)	The four xxxx at the
	AR-09M8-09F8-3G3-xxxx (green)	end of the part number
	AR-09M8-0000-3P3-xxxx (purple)	defines the length of
	AR-09M8-0000-3G3-xxxx (green)	your cable. You can
	AR-0000-09F8-3P3-xxxx (purple)	choose to order the
	AR-0000-09F8-3G3-xxxx (green)	length in meters or
	AR-09M8-09F9-3P3-xxxx (purple)	in feet.
AUI	AR-09M8-09F9-3G3-xxxx (green)	F.e.
	AR-09M9-09F8-3P3-xxxx (purple)	005 F = 5 feet long
	AR-09M9-09F8-3G3-xxxx (green)	005M = 5 meters long
	AR-09MT-09F8-3P3-xxxx (purple)	
	AR-09MT-09F8-3G3-xxxx (green)	
	AR-09M8-09FT-3P3-xxxx (purple)	
	AR-09M8-09FT-3G3-xxxx (green)	
	AR-09MT-0000-3P3-xxxx (purple)	
	AR-09MT-0000-3G3-xxxx (green)	
	AR-0000-09FT-3P3-xxxx (purple)	
	AR-0000-09FT-3G3-xxxx (green)	
	AR-09MT-09FT-3P3-xxxx (purple)	
	AR-09MT-09FT-3G3-xxxx (green)	
N Wiring Diagram N	Remote Bus Cable	
X_{78} 1 yellow 1 Y_{2} 8	assembled with Cable CC-94-025-036, very flexible, fully s	hielded.
2 green 2 ((3 SO 6)	Cable construction: 3 pairs with 0.25 mm² (24AWG)	
3 gray 3	white-brown - green-yellow - gray-pink	(
9 pos. male 4 pink 4 9 pos. femal	Cable dia. 8.2 mm Ø (0.33 inches)	
connector 5 brown 5 connector		
left side right side	Part Number (xxxx = length of cable)	
	AR-09M8-09F8-3PE-xxxx (purple)	The four xxxx at the
	AR-09M8-09F8-3GE-xxxx (green)	end of the part number
	AR-09M8-0000-3PE-xxxx (purple)	defines the length of
	AR-09M8-0000-3GE-xxxx (green)	your cable. You can
	AR-0000-09F8-3PE-xxxx (purple)	choose to order the
	AR-0000-09F8-3GE-xxxx (green)	length in meters or
	AR-09M8-09F9-3PE-xxxx (purple)	in feet.
	AR-09M8-09F9-3GE-xxxx (green)	F.e.
	AR-09M9-09F8-3PE-xxxx (purple)	005 F = 5 feet long
	AR-09M9-09F8-3GE-xxxx (green)	005M = 5 meters long



N	Wiring Diagram	N	Remote Bus Cable	
8 1 Y	1 yellow 1	Y 1 8 X	assembled with Cable CC-94-025-036, very flexible, fu	llv shielded.
9 • 2	2 green 2		Cable construction: 3 pairs with 0.25 mm² (24AWG)	,
6 PO 3	3 gray 3	3 SO 6	white-brown - green-yellow - gray-	pink
9 pos. male	4 pink 4	9 pos female	Cable dia. 8.2 mm Ø (0.33 inches)	
connector	5 brown 5	connector	(0.00)	
left side		right side	Part Number (xxxx = length of cable)	
M			AR-09MT-09F8-3PE-xxxx (purple)	The four xxxx at the
			AR-09MT-09F8-3GE-xxxx (green)	end of the part number
			AR-09M8-09FT-3PE-xxxx (purple)	defines the length of
			AR-09M8-09FT-3GE-xxxx (green)	your cable. You can
M		6	AR-09MT-0000-3PE-xxxx (purple)	choose to order the
			AR-09MT-0000-3GE-xxxx (green)	length in meters or
	-	×	AR-0000-09FT-3PE-xxxx (purple)	in feet.
2			AR-0000-09FT-3GE-xxxx (green)	F.e.
M			AR-09MT-09FT-3PE-xxxx (purple)	005 F = 5 feet long
			AR-09MT-09FT-3GE-xxxx (green)	005M = 5 meters long
N	Wiring Diagram	N	Remote Bus Cable	
7 8 • 1 Y	1 yellow 1	Y 1 8 X	assembled with Cable CC-94-025-036, very flexible, fu	lly shielded.
	2 green 2		Cable construction: 3 pairs with 0.25 mm² (24AWG)	
5 PO 3	3 gray 3	4 • • • • • • • • • • • • • • • • • • •	white-brown - green-yellow - gray-	pink
pos. male	4 pink 4	9 pos. female	Cable dia. 8.2 mm ∅ (0.33 inches)	
•	4 pink 4 9+5 brown 5	9 pos. female connector	Cable dia. 8.2 mm ∅ (0.33 inches)	
•		1	Cable dia. 8.2 mm Ø (0.33 inches) Part Number (xxxx = length of cable)	
connector		connector right side		The four xxxx at the
connector		connector	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green)	
connector		connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple)	
connector		connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green)	end of the part number
connector		connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the
connector		connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or
connector	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (green) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet.
connector	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e.
connector	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3GC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (green) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e.
left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (purple) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (purple) AR-09M7-09F8-3C-xxxx (green) AR-09MT-09F8-3CC-xxxx (purple) AR-09MT-09F8-3CC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (green) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3GC-xxxx (green) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (purple) AR-09M7-09F8-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple) AR-09M7-0000-3PC-xxxx (purple) AR-09MT-0000-3PC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (green) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (green) AR-09MT-0000-3PC-xxxx (green) AR-09MT-0000-3GC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
connector left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3GC-xxxx (green) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (purple) AR-09MT-0000-3PC-xxxx (green) AR-09MT-0000-3GC-xxxx (green) AR-0000-09FT-3PC-xxxx (purple) AR-0000-09FT-3PC-xxxx (purple)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long
left side	9+5 brown 5	connector right side	Part Number (xxxx = length of cable) AR-09M8-09F8-3PC-xxxx (purple) AR-09M8-09F8-3GC-xxxx (green) AR-09M8-0000-3PC-xxxx (purple) AR-09M8-0000-3GC-xxxx (green) AR-0000-09F8-3PC-xxxx (purple) AR-0000-09F8-3GC-xxxx (green) AR-09M8-09F9-3PC-xxxx (purple) AR-09M8-09F9-3PC-xxxx (purple) AR-09M9-09F8-3PC-xxxx (green) AR-09M9-09F8-3PC-xxxx (green) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (purple) AR-09MT-09F8-3PC-xxxx (green) AR-09M8-09FT-3PC-xxxx (purple) AR-09M8-09FT-3PC-xxxx (green) AR-09MT-0000-3PC-xxxx (green) AR-09MT-0000-3GC-xxxx (green)	end of the part number defines the length of your cable. You can choose to order the length in meters or in feet. F.e. 005 F = 5 feet long



				Com
9 positio	on (8+1) sh	ielded - F	PUR - purple/green - 24AWG	
N	Wiring Diagram		Remote Bus Cable	
X 8 1 Y	1 yellow 1		assembled with Cable CC-94-025-036, very flexible, fully s	shielded.
	2 green 6		Cable construction: 3 pairs with 0.25 mm² (24AWG)	
6 po 3	3 gray 2	0	white-brown - green-yellow - gray-pink	
9 pos. male	4 pink 7	9 pos. female	Cable dia. 8.2 mm Ø (0.33 inches)	
connector	9+5 brown 3	connector		
left side		right side	Part Number (xxxx = length of cable)	
		1	AR-09M8-D09F-3P0-xxxx (purple)	The four xxxx at the
			AR-09M8-D09F-3G0-xxxx (green)	end of the part number
]	(19	AR-09MT-D09F-3P0-xxxx-purple	defines the length of
			AR-09MT-D09F-3G0-xxxx (green)	your cable. You can
5		8 8	AR-0000-D09F-3P0-xxxx (purple)	choose to order the
			AR-0000-D09F-3G0-xxxx (green)	length in meters or
				in feet.
				F.e.
				005 F = 5 feet long
	Wiring Diagram	N.	Remote Bus Cable	005M = 5 meters long
	1 yellow 1	V 1 8 X	assembled with Cable CC-94-025-036, very flexible, fully s	hioldod
	6 green 2		Cable construction: 3 pairs with 0.25 mm² (24AWG)	sillelueu.
	2 gray 3	3 50 6	white-brown - green-yellow - gray-pink	
9 pos. male	7 pink 4	9 pos female	Cable dia. 8.2 mm Ø (0.33 inches)	
connector	3 brown 5	connector	Casis dai oi2 mm a (cros manes)	
left side	««5+9 jumper	right side	Part Number (xxxx = length of cable)	
			AR-D09M-09F8-3PB-xxxx (purple)	The four xxxx at the
(8)		A	AR-D09M-09F8-3GB-xxxx (green)	end of the part number
**			AR-D09M-09FT-3PB-xxxx (purple)	defines the length of
			AR-D09M-09FT-3GB-xxxx (green)	your cable. You can
	8	7	AR-D09M-0000-3PB-xxxx (purple)	choose to order the
	80		AR-D09M-0000-3GB-xxxx (green)	length in meters or
0	Wiring Diagram	0		in feet.
	1 yellow 1		assembled with the same cable as before	F.e.
	6 green 6			005 F = 5 feet long
	2 gray 2			005M = 5 meters long
9 pos. male	7 pink 7	9 pos. female		
connector	3 brown 3	connector	Deat Nearly of Control	
left side	««5+9 jumper	right side	Part Number (xxxx = length of cable)	
			AR-D09M-D09F-3PA-xxxx (purple)	
- 188	ESSERIS ESSERIS		AR-D09M-D09F-3GA-xxxx (green) AR-0000-D09F-3PA-xxxx (purple)	
2			AR-0000-D09F-3FA-xxxx (green)	
- 1 10000000			AR-D09M-0000-3PA-xxxx (gireen)	
		_6	AR-D09M-0000-3GA-xxxx (green)	
			, ii (200iii 000 00, (), () () () ()	



6 positio	n unshield	ed - PUR	/PVC - gray - 16AWG	Com
N N	Wiring Diagram 1 green/yellow 1	Ž Š	Multipurpose Power Cable assembled with Cable CC-110-0015-007, PVC gray, flexib	le (7LU)
	2 black(2) 2 3 black(3) 3		assembled with Cable CC-141-16-07, PUR/UL gray, flexib Cable construction: 7 conductors 1.5 mm² (16AWG)	•
6 pos. male connector	4 black(4) 4 5 black(5) 5	6 pos. female connector	6 conductors black with white consecutive plus one ground wire green/yellow	numbers (1-6)
left side	6 black(6) 6 conductor no.1 not used	right side	7LU =Cable dia. 9.1 mm Ø (0.36 inches) 7PU =Cable dia. 10.7 mm Ø (0.42 inches) Part Number (xxxx = length of cable)	
			AR-06M1-06F1-7LU(7PU)-xxxx	The four xxxx at the
			AR-06M1-0000-7LU(7PU)-xxxx	end of the part number
			AR-0000-06F1-7LU(7PU)-xxxx	defines the length of
			AR-06M1-06F7-7LU(7PU)-xxxx	your cable. You can
			AR-06M7-06F1-7LU(7PU)-xxxx	choose to order the
			AR-06MZ-06F1-7LU(7PU)-xxxx	length in meters or
			AR-06M1-06FZ-7LU(7PU)-xxxx	in feet.
			AR-06MZ-0000-7LU(7PU)-xxxx	F.e.
-			AR-0000-06FZ-7LU(7PU)-xxxx	005 F = 5 feet long
		BUB	AR-06MZ-06FZ-7LU(7PU)-xxxx	005M = 5 meters long
b positio	Wiring Diagram	- PUR - (gray - 18AWG Power cable	
	1 white 1 2 brown 2		assembled with cable CC-512-0007-001 Schleppflex PUR gray, superflex, fully shielded Cable construction: 1 pair with 0.75 mm² (18AWG)	The four xxxx at the end of the part number defines the length of
6 pos. male connector	Shield connected to male side only	6 pos. female connector	conductor colors: white and brown Cable dia.: 6.0 mm Ø (0.24 inches)	your cable. You can choose to order the
left side		right side	Part Number (xxxx = length of cable)	length in meters or in feet.
			AR-06M8-06F8-1PK-xxxx	F.e.
		_6	AR-06M8-0000-1PK-xxxx	005 F = 5 feet long 005M = 5 meters long
9			AR-0000-06F8-1PK-xxxx	
			AR-06M8-06F9-1PK-xxxx	
			AR-06M9-06F8-1PK-xxxx	



Cordsets with DB 09 and M 12 Connectors

		Contra
cable - l	PUR - purple for Profibus®	
	Bus - Data - Cable	
	assembled with Cable Schleppflex-PUR-C-94	
	flexible, fully shielded CC-94-024-016	Cable diameter
	Cable construction: 1 pair with 0.64 mm Ø	8.2 mm Ø
9 position	conductor colors: green and red	0.33 inches Ø
•		
<u> </u>		The four xxxx at the
⊸ male	AR-D09M-D09M-L94-xxxx	end of the part number
=		defines the length of
female	AR-D09M-D09F-L94-xxxx	your cable. You can
		choose to order the
female	AR-D09F-D09F-L94-xxxx	length in meters or
		in feet.
	AR-D09M-0000-L94-xxxx	F.e.
		005 F = 5 feet long
	AR-D09F-0000-L94-xxxx	005M = 5 meters long
cable	- PUR - purple for Profibus® (M 1	
	`	2 (4111111111111)
(Alaxa)		:-1.1- 1. 00 04 040
	· ·	
		The four xxxx at the
		end of the part number
•		defines the length of
reverse key	Part Number (xxxx = length of cable)	your cable. You can
	AD DOOM DDIVE LOS	choose to order the
female	AR-DU9M-BRKF-L95-xxxx	length in meters or
		in feet.
female	AR-D09F-BRKF-L95-xxxx	F.e.
		005 F = 5 feet long
		005M = 5 meters long
cable	- PUR - purple for Profibus® (M 1	2 cable)
	Bus - Data - Cable	
	assembled with Cable Schleppflex-PUR-C-94, flexible, sh	ielded, CC-94-024-016
	Cable construction: 1 pair with 0.64 mm Ø	The four xxxx at the
	conductor colors: green and red	end of the part number
5 position	Cable diameter 8.2 mm Ø (0.33 inches)	defines the length of
	Part Number (xxxx = length of cable)	your cable. You can
		choose to order the
male	AR-D09M-KRKM-L95-xxxx	length in meters or
	AV. T	in feet.
male	AR-D09F-KRKM-L95-xxxx	F.e.
		005 F = 5 feet long
male	AR-0000-KRKM-L95-xxxx	005M = 5 meters long
	9 position male female female 5 position reverse key female female female female female female male male male	assembled with Cable Schleppflex-PUR-C-94 flexible, fully shielded CC-94-024-016 Cable construction: 1 pair with 0.64 mm Ø conductor colors: green and red Part Number (xxxx = length of cable) AR-D09M-D09M-L94-xxxx female AR-D09F-D09F-L94-xxxx AR-D09F-D09F-L94-xxxx AR-D09F-0000-L94-xxxx AR-D09F-Nome (M 1 Sus - Data - Cable assembled with Cable Schleppflex-PUR-C-94, flexible, sh Cable construction: 1 pair with 0.64 mm Ø conductor colors: green and red Cable diameter 8.2 mm Ø (0.33 inches) AR-D09F-BRKF-L95-xxxx female AR-D09F-BRKF-L95-xxxx AR-D09F-BRKF-L95-xxxx



12 pc	sition u	nshielded	I - PU	R/PVC - gray - 17 AWG	Com
N		ring Diagram 1 :		Cordsets with Control Cable	
X 8 9 10 7 12 10	Pin 01	black wire with		assembled with ConCab cable PUR gray UL (002)	
PO 11 04	•3 Pin 02	black wire with	h no. 2	12 x 1.0 mm ² (17AWG) CC-141-18-12	
N	Pin 03	black wire with	h no. 3	Cable dia. 12.1 mm ∅ (0.48 inches)	
Y 9 12	× Pin 04	black wire wit	h no. 4		
30 SO	Pin 05	black wire with	h no. 5	assembled with ConCab cable PVC gray (003)	
4 5	Pin 06	black wire with	h no. 6	12 x 1.0 mm² (17AWG) CC-110-0010-012	
	Pin 07	black wire with		Cable dia. 10.6 mm Ø (0.42 inches)	
	Pin 08	black wire with		Oakla and the stime 40 minus 4.0 minus (47.0)	
male	Pin 09 Pin 10	black wire with		Cable construction: 12 wires 1.0 mm² (17AWG) 11 wires black with consec. white	numbers (1.11)
or femal		black wire with		1 ground wire green/yellow	numbers (1-11)
Torrida	Pin 12	gren/yello		ground who groothyonow	
		3 7		Part Number (xxxx = length of cable)	
ale			female	AR-12M1-12F1-002(003)-xxxx	The four xxxx at the
ale			male	AR-12M1-12M1-002(003)-xxxx	end of the part number
male			female	AR-12F1-12F1-002(003)-xxxx	defines the length of
ale				AR-12M1-0000-002(003)-xxxx	your cable. You can
male				AR-12F1-0000-002(003)-xxxx	choose to order the
ale			female	AR-12M1-12F7-002(003)-xxxx	length in meters or
male			male	AR-12F1-12M7-002(003)-xxxx	in feet.
ale			male	AR-12M1-12M7-002(003)-xxxx	F.e.
male			female	AR-12F1-12F7-002(003)-xxxx	005 F = 5 feet long
ale				AR-12M7-0000-002(003)-xxxx	005M = 5 meters long
male				AR-12F7-0000-002(003)-xxxx	
ale			female	AR-12MZ-12F1-002(003)-xxxx	
male			male	AR-12FZ-12M1-002(003)-xxxx	
ale			male	AR-12MZ-12M1-002(003)-xxxx	
male			female	AR-12FZ-12F1-002(003)-xxxx	
ale		69 NIII	female	AR-12MZ-12F7-002(003)-xxxx	
male			male	AR-12FZ-12M7-002(003)-xxxx	
ale		68 HIII	male		
emale		OR HID	female		
nale			female		
ıale			male	,	
emale			female		
ale				AR-12MZ-0000-002(003)-xxxx	
emale				AR-12FZ-0000-002(003)-xxxx	



N	Wir	ing Diagram 1:	1	Cordsets with Control Cable		
17 B 12	Pin 01	black wire with		assembled with ConCab cable PVC gray	(905)	
19 6 9 PO 9	Pin 02	black wire with	h no. 2	21 x 0.5 mm² (20AWG) CC-110-0005-021	, ,	
	Pin 03	black wire with	h no. 3	Cable dia. 12.3 mm Ø (0.49 inches)		
N	Pin 04	black wire with	h no. 4			
12 18 13 17	Pin 05	black wire with	h no. 5	assembled with ConCab cable PVC gray	(907)	
19 SO 16	Pin 06	black wire with	h no. 6	21 x 0.75 mm² (18AWG) CC-110-0007-021		
	Pin 07	black wire with		Cable dia. 13.3 mm Ø (0.53 inches)		
	Pin 08	black wire with		0.11	0) 0.75	2 (40 1) (40)
male		black wire with		Cable construction: 21 wires 0.5 mm² (20 AW		
or female	Pin 10 Pin 11	black wire with		20 wires black with conse 1 ground wire green/yell		libers (1-20)
Ciliaic	continuin		1110. 11	conductor no. 20 and gr		are not used
	Pin 19	black wire witi	n o. 19	Part Number (xxxx = length of cal		1
)			female	AR-19M1-19F1-905(907)-xxx		The four xxxx at the
)			male	AR-19M1-19M1-905(907)-xxx	х	end of the part numbe
ale			female	AR-19F1-19F1-905(907)-xxxx	(defines the length of
				AR-19M1-0000-905(907)-xxx	K	your cable. You can
ıle				AR-19F1-0000-905(907)-xxxx	(choose to order the
			female	AR-19M1-19F7-905(907)-xxx	x	length in meters or
le			male	AR-19F1-19M7-905(907)-xxx	x	in feet.
			male	AR-19M1-19M7-905(907)-xxx	x	F.e.
le			female	AR-19F1-19F7-905(907)-xxxx	(005 F = 5 feet long
)				AR-19M7-0000-905(907)-xxx	K	005M = 5 meters long
ale		b		AR-19F7-0000-905(907)-xxxx	(
)			female	AR-19MZ-19F1-905(907)-xxx	x	
ale			male	AR-19FZ-19M1-905(907)-xxx	x	
)			male	AR-19MZ-19M1-905(907)-xxx	x	
ıle			female	AR-19FZ-19F1-905(907)-xxx	<	
)		OR HILI	female	AR-19MZ-19F7-905(907)-xxx	x	
ıle		99 NIII	male	AR-19FZ-19M7-905(907)-xxx		
)		99 NIII	male			
		OR HIM	female	· · ·		
ale						
9			female			
•			male	· · ·	-	
ale			female	AR-19FZ-19FZ-905(907)-xxxx		
Э				AR-19MZ-0000-905(907)-xxx	x	
ale				AR-19FZ-0000-905(907)-xxxx		



19 pc	sition u	nshielded	- PUR	R - black - 20/17 AWG assemble	d/molded
	Wiring Dia	gram 1:1		Cordsets with Control Cable	
Pin 01 pu	ırple	Pin 11 black		assembled with RDE Robotic cable PUR black	N
Pin 02 red	d	Pin 12 green/ye	llow(17)	superflex, oil resistant, continuous flex,	110 012
Pin 03 gra	ay	Pin 13 yellow/bi	rown	abrasion resistant, robust	17 18 13 •2
Pin 04 red	d/blue	Pin 14 brown/gr	een	Cable P/N RDE-RPC-3/16	99 90 93 PO 14 94
Pin 05 gre	een	Pin 15 white		Cable construction: 16 wires 0.5 mm² (20AWG)	15
	ue (17AWG)	Pin 16 yellow		3 wires 1.0 mm² (17AWG)	
Pin 07 gra		Pin 17 pink		Cable dia.: 11.5 mm ∅ (0.46 inches)	male N
	nite/green	Pin 18 gray/bro			
	nite/yellow	Pin 19 brown (1	/AWG)	Cables with assembled connectors AR	2 13 18 17 1
Pin 10 wh	nite/gray			Cables with molded connectors MR	40 14 91 16 03 15 0 16 03
				Part Number (xxxx = length of cable)	female
male			female	AR(MR)-19M1-19F1-001-xxxx	The four xxxx at the
male			male	AR(MR)-19M1-19M1-001-xxxx	end of the part number
female			female	AR(MR)-19F1-19F1-001-xxxx	defines the length of
male				AR(MR)-19M1-0000-001-xxxx	your cable. You can
female				AR(MR)-19F1-0000-001-xxxx	choose to order the
male			female	AR(MR)-19M1-19F7-001-xxxx	length in meters or
female			male	AR(MR)-19F1-19M7-001-xxxx	in feet.
male			male	AR(MR)-19M1-19M7-001-xxxx	F.e.
female			female	AR(MR)-19F1-19F7-001-xxxx	005 F = 5 feet long
male		b		AR(MR)-19M7-0000-001-xxxx	005M = 5 meters long
female		6		AR(MR)-19F7-0000-001-xxxx	
male			female	AR(MR)-19MZ-19F1-001-xxxx	
female			male	AR(MR)-19FZ-19M1-001-xxxx	Military .
male			male	AR(MR)-19MZ-19M1-001-xxxx	
female			female	'a'	
male			female		
female		98 HIII	male	a	
male		99 HIII	male		
female		OR HIM	female		
male			female	, í	
male			male		
female			female	AR(MR)-19FZ-19FZ-001-xxxx	
male				AR(MR)-19MZ-0000-001-xxxx	
female				AR(MR)-19FZ-0000-001-xxxx	



26 pc	osition u	insnielaea	- PVC	- grey - 24 AWG assembled		
	Wiring Dia	agram 1:1		Cordsets with Control Cable		
Pin 01 wh	nite	Pin 15 white/yel	low	assembled with PVC cable grey, very flexible	N	
Pin 02 bro	own	Pin 16 yellow/br	rown	LIYY 27 x 0.25 mm² (24 AWG)	15 0 2	
Pin 03 gre	een	Pin 17 white/gre	ey .	P/N 210-0002-027	13 24 25 17 3 12 23 25 18 4	
Pin 04 ye	llow	Pin 18 grey/brov	wn	26 wires used	11 22 PO 19 5	
Pin 05 gre	еу	Pin 19 white/pin	k	wire colores acc. to DIN 47100	2 2 20 20	
Pin 06 pir	nk	Pin 20 pink/brov	vn			
Pin 07 blu	ıe	Pin 21 white/blu	е		male N	
Pin 08 red		Pin 22 brown/bli			1	
Pin 09 bla		Pin 23 white/red			17 16 24 13 10 25 24 13	
Pin 10 pu	•	Pin 24 brown/re			4 18 SO 23 13 5 19 SO 22 11	
Pin 11 gre		Pin 25 white/bla			20 26 21	
Pin 12 red		Pin 26 brown/bla	aCK			
Pin 13 wh	own/green	Pin 27 N/A Pin 28 N/A		Part Number (xxxx = length of cable)	female	
male	bwn/green	PIII 20 N/A	female		The four xxxx at the	
male			male		end of the part number	
female			female		defines the length of	
male			Terriale	HR-26M8-0000-210-xxxx	your cable. You can	
female				HR-26F8-0000-210-xxxx	choose to order the	
male			female		length in meters or	
female			male		in feet.	
male			male		F.e.	
female			female	HR-26F8-26F9-210-xxxx	005 F = 5 feet long	
male		ð		HR-26M9-0000-210-xxxx	005M = 5 meters long	
female		b		HR-26F9-0000-210-xxxx		
male			female	HR-26MT-26F8-210-xxxx		
female			male			
male			male			
female			female	HR-26FT-26F8-210-xxxx		
male			female			
female		08 HIII	male			
male			male			
female			female			
male			female			
male			male			
female			female			
male			, o maio	HR-26MT-0000-210-xxxx		
female				HR-26FT-0000-210-xxxx		



26 position shielded - PVC - grey - 24 AWG assembled								
	Wiring Dia	agram 1:1		Cordsets with Control Cable				
Pin 01 wh	nite	Pin 15 white/yel	low	assembled with PVC cable grey, very flexible	N			
Pin 02 br	own	Pin 16 yellow/br	own	LIYCY 27 x 0.25 mm² (24 AWG)	15 0 2			
Pin 03 gr	een	Pin 17 white/gre	ey .	P/N 220-0002-027	13 24 25 17 3 18 25 18			
Pin 04 ye	llow	Pin 18 grey/brov	vn	26 wires used	11 22 PO 19 5			
Pin 05 gr	еу	Pin 19 white/pin	k	wire colores acc. to DIN 47100	21 26 20			
Pin 06 pir	nk	Pin 20 pink/brov	vn	"				
Pin 07 blu	ue	Pin 21 white/blu	е	Shield connected to the connector shell(s)	male N			
Pin 08 re	d	Pin 22 brown/blu	ue					
Pin 09 bla		Pin 23 white/red	<u> </u>		3 ² 17 16 24 13			
Pin 10 pu	•	Pin 24 brown/re			4 18 8 23 13 5 19 SO 22 11			
Pin 11 gr		Pin 25 white/bla			20 26 21			
Pin 12 re		Pin 26 brown/bla	ack					
	nite/green	Pin 27 N/A		Dout Number (many a leastly of saltly)	famale			
	own/green	Pin 28 N/A	_	Part Number (xxxx = length of cable)	female			
male	N BU		female		The four xxxx at the			
male			male		end of the part number			
female		88. 11	female		defines the length of			
male				HR-26M8-0000-220-xxxx	your cable. You can			
female		88 1111		HR-26F8-0000-220-xxxx	choose to order the			
male			female	HR-26M8-26F9-220-xxxx	length in meters or			
female			male		in feet.			
male			male	HR-26M8-26M9-220-xxxx	F.e.			
female			female	HR-26F8-26F9-220-xxxx	005 F = 5 feet long			
male				HR-26M9-0000-220-xxxx	005M = 5 meters long			
female				HR-26F9-0000-220-xxxx				
male			female	HR-26MT-26F8-220-xxxx				
female			male	HR-26FT-26M8-220-xxxx				
male			male	HR-26MT-26M8-220-xxxx				
female			female	HR-26FT-26F8-220-xxxx				
male		OB WILL	female	HR-26MT-26F9-220-xxxx				
female			male	HR-26FT-26M9-220-xxxx				
male			male	HR-26MT-26M9-220-xxxx				
female			female	HR-26FT-26F9-220-xxxx				
male			female	HR-26MT-26FT-220-xxxx				
male			male					
female			female					
male				HR-26MT-0000-220-xxxx				
female				HR-26FT-0000-220-xxxx				



28 po	28 position unshielded - PVC - grey - 24 AWG assembled							
	Wiring Dia	agram 1:1		Cordsets with Control Cable				
Pin 01 wh	ite	Pin 15 white/yell	ow	assembled with PVC cable grey, very flexible	N			
Pin 02 bro	own	Pin 16 yellow/bro	own	LIYY 30 x 0.25 mm² (24 AWG)	15 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Pin 03 gre	en	Pin 17 white/gre	у	P/N 210-0002-030	13 24 17 3 12 23 on 25 or 18			
Pin 04 yel	low	Pin 18 grey/brov	vn	28 wires used	PO 19 5			
Pin 05 gre	ey	Pin 19 white/pin	k	wire colores acc. to DIN 47100				
Pin 06 pin	k	Pin 20 pink/brow	/n					
Pin 07 blu	е	Pin 21 white/blue	е		male			
Pin 08 red	<u> </u>	Pin 22 brown/blu	ıe		N			
Pin 09 bla		Pin 23 white/red			20 15 15			
Pin 10 pur		Pin 24 brown/red			18 27 28 23 13			
Pin 11 gre		Pin 25 white/bla			5 19 SC 22 17 20 26 21			
Pin 12 red		Pin 26 brown/bla						
Pin 13 whi		Pin 27 grey/gree		Dout Number (www w length of cable)	fomals			
Pin 14 bro	own/green	Pin 28 yellow/gr		Part Number (xxxx = length of cable)	female			
male			female	HR-28M8-28F8-210-xxxx	The four xxxx at the			
male			male	HR-28M8-28M8-210-xxxx	end of the part number			
female			female	HR-28F8-28F8-210-xxxx	defines the length of			
male				HR-28M8-0000-210-xxxx	your cable. You can			
female				HR-28F8-0000-210-xxxx	choose to order the			
male			female	HR-28M8-28F9-210-xxxx	length in meters or			
female			male	HR-28F8-28M9-210-xxxx	in feet.			
male			male	HR-28M8-28M9-210-xxxx	F.e.			
female			female	HR-28F8-28F9-210-xxxx	005 F = 5 feet long			
male		b		HR-28M9-0000-210-xxxx	005M = 5 meters long			
female		b		HR-28F9-0000-210-xxxx				
male			female	HR-28MT-28F8-210-xxxx				
female			male	HR-28FT-28M8-210-xxxx				
male			male	HR-28MT-28M8-210-xxxx				
female			female	HR-28FT-28F8-210-xxxx				
male			female	HR-28MT-28F9-210-xxxx				
female		98 HIII	male	HR-28FT-28M9-210-xxxx				
male		99_14110	male	HR-28MT-28M9-210-xxxx				
female			female	HR-28FT-28F9-210-xxxx				
male			female	HR-28MT-28FT-210-xxxx				
male			male	HR-28MT-28MT-210-xxxx				
			female					
female			iemaie					
male				HR-28MT-0000-210-xxxx				
female				HR-28FT-0000-210-xxxx				



28 pc	osition s	hielded - I	PVC -	grey - 24 AWG assembled	Connects				
Wiring Diagram 1 : 1				Cordsets with Control Cable					
Pin 01 white Pin 15 white/yellow			low	assembled with PVC cable grey, very flexible					
Pin 02 brown Pin 16 yellow/brown				LIYCY 30 x 0.25 mm ² (24 AWG)					
			P/N 220-0002-030	13 24 17 3 32 23 22 25 27 18					
Pin 04 ye	ellow	Pin 18 grey/brov	wn	28 wires used	1 22 PO 19 5				
Pin 05 gr	·ey	Pin 19 white/pin	k	wire colores acc. to DIN 47100	2 25 20 - 74				
Pin 06 pi	nk	Pin 20 pink/brov	vn						
Pin 07 bl	ue	Pin 21 white/blu	е		male				
Pin 08 re	d	Pin 22 brown/blu	ue		N				
Pin 09 bl	ack	Pin 23 white/red	<u> </u>		2 1 15 15 1A				
Pin 10 pu	•	Pin 24 brown/re	d		3 17 24 13 4 18 27 28 23 13				
Pin 11 gr		Pin 25 white/bla			5 19 SO 22 11 20 26 21				
Pin 12 re		Pin 26 brown/bla							
	hite/green	Pin 27 grey/gree		Part Name / Land Color					
	rown/green	Pin 28 yellow/gr		Part Number (xxxx = length of cable)	female				
male			female		The four xxxx at the				
male			male		end of the part number				
female			female		defines the length of				
male				HR-28M8-0000-220-xxxx	your cable. You can				
female		00 11819		HR-28F8-0000-220-xxxx	choose to order the				
male			female	HR-28M8-28F9-220-xxxx	length in meters or				
female			male	HR-28F8-28M9-220-xxxx	in feet.				
male			male	HR-28M8-28M9-220-xxxx	F.e.				
female			female	HR-28F8-28F9-220-xxxx	005 F = 5 feet long				
male		b		HR-28M9-0000-220-xxxx	005M = 5 meters long				
female		ð		HR-28F9-0000-220-xxxx					
male			female	HR-28MT-28F8-220-xxxx					
female			male	HR-28FT-28M8-220-xxxx					
male			male	HR-28MT-28M8-220-xxxx					
female			female	HR-28FT-28F8-220-xxxx					
male			female	HR-28MT-28F9-220-xxxx					
female			male	HR-28FT-28M9-220-xxxx					
male			male	HR-28MT-28M9-220-xxxx					
female			female	HR-28FT-28F9-220-xxxx					
male			female						
male			male						
female			female						
male		- Control	iomale	HR-28MT-0000-220-xxxx					
female				HR-28FT-0000-220-xxxx					



Front mount - round flange (style 6R00) - nut from the back						
M 23x1 15mm Sealing ring Sealing ring Cod channel 18.9 M 20x15			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connector	insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X (6. 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12M6R-0000-010-xxxx PR-12M6R-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	N	AR-12M6R-0000-011-xxxx PR-12M6R-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	N 2 10 2 10 2 10 2 10 2 10 2 10 2 10 2 1	AR-12M6R-0000-01A-xxxx PR-12M6R-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 10 12 0 1 3 5 5 0 1 4 1 0 5 1	AR-12F6R-0000-010-xxxx PR-12F6R-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 10 12 12 0 1 0 10 0 12 0 0 1	AR-12F6R-0000-011-xxxx PR-12F6R-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 0 12 0 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12F6R-0000-01A-xxxx PR-12F6R-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N	AR-19M6R-0000-012-xxxx PR-19M6R-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	N	AR-19M6R-0000-013-xxxx PR-19M6R-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	N	AR-19M6R-0000-CA3-xxxx PR-19M6R-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	N (50 %) (10 %)	AR-19F6R-0000-012-xxxx PR-19F6R-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-19F6R-0000-013-xxxx PR-19F6R-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	N 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AR-19F6R-0000-CA3-xxxx PR-19F6R-0000-CA3-xxxx (potted)			



Rear mount - round flange (style H000) - nut from the front					
M 23x1 Washer U-ring Look mat M 25			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches		
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)		
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AR-12MH-0000-010-xxxx PR-12MH-0000-010-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	AR-12MH-0000-011-xxxx PR-12MH-0000-011-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AR-12MH-0000-01A-xxxx PR-12MH-0000-01A-xxxx (potted)		
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 10 10 10 10 10 10 10 10 10 10	AR-12FH-0000-010-xxxx PR-12FH-0000-010-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 9 10 10 10 10 10 10 10 10 10 10	AR-12FH-0000-011-xxxx PR-12FH-0000-011-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 9 10 10 10 10 10 10 10 10 10 10	AR-12FH-0000-01A-xxxx PR-12FH-0000-01A-xxxx (potted)		
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	Z Z	AR-19MH-0000-012-xxxx PR-19MH-0000-012-xxxx (potted)		
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19MH-0000-013-xxxx PR-19MH-0000-013-xxxx (potted)		
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	Z	AR-19MH-0000-CA3-xxxx PR-19MH-0000-CA3-xxxx (potted)		
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AR-19FH-0000-012-xxxx PR-19FH-0000-012-xxxx (potted)		
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N S S S S S S S S S S S S S S S S S S S	AR-19FH-0000-013-xxxx PR-19FH-0000-013-xxxx (potted)		
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	N N N N N N N N N N N N N N N N N N N	AR-19FH-0000-CA3-xxxx PR-19FH-0000-CA3-xxxx (potted)		



Rear mount - square flange (style 4000 gasket 4 x M2.5)						
-25 -20.5 -15 -20.8 -20.8 -20.8 -20.8			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12M40-0000-010-xxxx PR-12M40-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X 12 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12M40-0000-011-xxxx PR-12M40-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X (2 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12M40-0000-01A-xxxx PR-12M40-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 10 12 0 2 50 0 3 10 0 5	AR-12F40-0000-010-xxxx PR-12F40-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 10 12 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12F40-0000-011-xxxx PR-12F40-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 10 12 0 2 0 10 12 0 2 0 10 0 0	AR-12F40-0000-01A-xxxx PR-12F40-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	Z	AR-19M40-0000-012-xxxx PR-19M40-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19M40-0000-013-xxxx PR-19M40-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male		AR-19M40-0000-CA3-xxxx PR-19M40-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AR-19F40-0000-012-xxxx PR-19F40-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	AR-19F40-0000-013-xxxx PR-19F40-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z S S S S S S S S S S S S S	AR-19F40-0000-CA3-xxxx PR-19F40-0000-CA3-xxxx (potted)			



Rear mount - square flange (style 4100 gasket 4 x M3)						
15 (22.3) 15 (22.3) 20.8			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 2 10 1	AR-12M41-0000-010-xxxx PR-12M41-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X	AR-12M41-0000-011-xxxx PR-12M41-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 12 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AR-12M41-0000-01A-xxxx PR-12M41-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 10-12-12-5 SS SS SS SS SS SS SS SS SS SS SS SS SS	AR-12F41-0000-010-xxxx PR-12F41-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 10 10 12 0 10 10 0 0	AR-12F41-0000-011-xxxx PR-12F41-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 10 10 12 0 10 10 0 0 10 0 0 0	AR-12F41-0000-01A-xxxx PR-12F41-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N N N N N N N N N N N N N N N N N N N	AR-19M41-0000-012-xxxx PR-19M41-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male		AR-19M41-0000-013-xxxx PR-19M41-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male		AR-19M41-0000-CA3-xxxx PR-19M41-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z	AR-19F41-0000-012-xxxx PR-19F41-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N N N N N N N N N N N N N N N N N N N	AR-19F41-0000-013-xxxx PR-19F41-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z	AR-19F41-0000-CA3-xxxx PR-19F41-0000-CA3-xxxx (potted)			



Rear mount - square flange (style 4200 O-ring radial 4 x M2.5)						
15 (22.3) 15 20.8 15 20.8			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 22 12 12 12 12 12 12 12 12 12 12 12 12	AR-12M42-0000-010-xxxx PR-12M42-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X 20 20 20 20 20 20 20 20 20 20 20 20 20	AR-12M42-0000-011-xxxx PR-12M42-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 2 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12M42-0000-01A-xxxx PR-12M42-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 2 2 3 X 2 10 12 0 X 3 80 6 6	AR-12F42-0000-010-xxxx PR-12F42-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 10 12 0 10 0	AR-12F42-0000-011-xxxx PR-12F42-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 2 2 X 2 2 2 X 3 5 5 5 6 6	AR-12F42-0000-01A-xxxx PR-12F42-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N N N N N N N N N N N N N N N N N N N	AR-19M42-0000-012-xxxx PR-19M42-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z Z Z Z Z Z Z Z	AR-19M42-0000-013-xxxx PR-19M42-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male		AR-19M42-0000-CA3-xxxx PR-19M42-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z Z	AR-19F42-0000-012-xxxx PR-19F42-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female		AR-19F42-0000-013-xxxx PR-19F42-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	N N N N N N N N N N N N N N N N N N N	AR-19F42-0000-CA3-xxxx PR-19F42-0000-CA3-xxxx (potted)			



Rear mount - square flange (style 4300 O-ring radial 4 x M3)						
1.5 (22,3) 1.5 (22,3) 20,8 (22,3) 20,8 (22,3)			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	AR-12M43-0000-010-xxxx PR-12M43-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X	AR-12M43-0000-011-xxxx PR-12M43-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 2 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12M43-0000-01A-xxxx PR-12M43-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 10 12 0 3 SO 6	AR-12F43-0000-010-xxxx PR-12F43-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 2 2 4 4 1 2 5 5 5 5 5 6 5 6 5 6 7 6 7 6 7 6 7 6 7 6	AR-12F43-0000-011-xxxx PR-12F43-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 2 3 3 X 2 10 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12F43-0000-01A-xxxx PR-12F43-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	Z	AR-19M43-0000-012-xxxx PR-19M43-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z Q Q Q Q Q Q Q Q Q Q Q Q Q	AR-19M43-0000-013-xxxx PR-19M43-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male		AR-19M43-0000-CA3-xxxx PR-19M43-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z Z	AR-19F43-0000-012-xxxx PR-19F43-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N D D D D D D D D D D D D D D D D D D D	AR-19F43-0000-013-xxxx PR-19F43-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	N N N N N N N N N N N N N N N N N N N	AR-19F43-0000-CA3-xxxx PR-19F43-0000-CA3-xxxx (potted)			



Front mount - square flange (style 2200 gasket 4 x 2.7 mm ∅)						
= 25			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 12 PU	AR-12M22-0000-010-xxxx PR-12M22-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X PO	AR-12M22-0000-011-xxxx PR-12M22-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X	AR-12M22-0000-01A-xxxx PR-12M22-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 2 3 X 2 10 12 0 3 50 50 10 10 10 10 10 10 10 10 10 10 10 10 10 1	AR-12F22-0000-010-xxxx PR-12F22-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 2 3 3 X 2 10 12 6 3 50 50 50	AR-12F22-0000-011-xxxx PR-12F22-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 0 10 12 0 2 0 10 12 0 3 0 0 0	AR-12F22-0000-01A-xxxx PR-12F22-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	Z Z	AR-19M22-0000-012-xxxx PR-19M22-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19M22-0000-013-xxxx PR-19M22-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male		AR-19M22-0000-CA3-xxxx PR-19M22-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	AR-19F22-0000-012-xxxx PR-19F22-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	Z	AR-19F22-0000-013-xxxx PR-19F22-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z D D D D D D D D D D D D D	AR-19F22-0000-CA3-xxxx PR-19F22-0000-CA3-xxxx (potted)			



Front mount - square flange (style 2300 gasket 4 x 3.2 mm Ø)						
125 1 21,3 15 15 Flat gasket			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connector	r insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X (2 10)	AR-12M23-0000-010-xxxx PR-12M23-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X (2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12M23-0000-011-xxxx PR-12M23-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X (2 10 2 10 2 10 2 10 2 10 2 10 2 10 2	AR-12M23-0000-01A-xxxx PR-12M23-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 2 3 X 2 3 X 2 3 X 3 X 3 X 3 X	AR-12F23-0000-010-xxxx PR-12F23-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 19 12 13 2 19 12 13	AR-12F23-0000-011-xxxx PR-12F23-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 19 12 0 1 2 19 12 0 1	AR-12F23-0000-01A-xxxx PR-12F23-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	Z 0 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	AR-19M23-0000-012-xxxx PR-19M23-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19M23-0000-013-xxxx PR-19M23-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	Z (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	AR-19M23-0000-CA3-xxxx PR-19M23-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	Z	AR-19F23-0000-012-xxxx PR-19F23-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female		AR-19F23-0000-013-xxxx PR-19F23-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z S S S S S S S S S S S S S S S S S S S	AR-19F23-0000-CA3-xxxx PR-19F23-0000-CA3-xxxx (potted)			



Front mount - square flang	ge (style Y2	00 gasket	4 x 2.7 mm Ø)
926 151 151			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector	r insert	Part Number (xxxx=length of wires)
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X	AR-12MY2-0000-010-xxxx PR-12MY2-0000-010-xxxx (potted)
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	N 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12MY2-0000-011-xxxx PR-12MY2-0000-011-xxxx (potted)
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 3 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12MY2-0000-01A-xxxx PR-12MY2-0000-01A-xxxx (potted)
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female		AR-12FY2-0000-010-xxxx PR-12FY2-0000-010-xxxx (potted)
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 2 3 3 X 2 10 12 6 3 5 5 5 7 1 1 5 5	AR-12FY2-0000-011-xxxx PR-12FY2-0000-011-xxxx (potted)
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 10 12 0 2 0 10 12 0 2 0 10 0 12 0	AR-12FY2-0000-01A-xxxx PR-12FY2-0000-01A-xxxx (potted)
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N N N N N N N N N N N N N N N N N N N	AR-19MY2-0000-012-xxxx PR-19MY2-0000-012-xxxx (potted)
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19MY2-0000-013-xxxx PR-19MY2-0000-013-xxxx (potted)
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	N D D D D D D D D D D D D D D D D D D D	AR-19MY2-0000-CA3-xxxx PR-19MY2-0000-CA3-xxxx (potted)
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	N D D D D D D D D D D D D D D D D D D D	AR-19FY2-0000-012-xxxx PR-19FY2-0000-012-xxxx (potted)
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N D D D D D D D D D D D D D D D D D D D	AR-19FY2-0000-013-xxxx PR-19FY2-0000-013-xxxx (potted)
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z D D D D D D D D D D D D D D D D D D D	AR-19FY2-0000-CA3-xxxx PR-19FY2-0000-CA3-xxxx (potted)



Front mount - square flange (style Y300 gasket 4 x 3.2 mm Ø)					
926 1 297			The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches		
Wiring / Conductors	Connecto	r insert	Part Number (xxxx=length of wires)		
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X 2 2 10 2 10 2 10 2 10 2 10 2 10 2 10 2	AR-12MY3-0000-010-xxxx PR-12MY3-0000-010-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	X 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12MY3-0000-011-xxxx PR-12MY3-0000-011-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X 3 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-12MY3-0000-01A-xxxx PR-12MY3-0000-01A-xxxx (potted)		
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female		AR-12FY3-0000-010-xxxx PR-12FY3-0000-010-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 2 3 3 X 2 10 12 6 3 5 5 5 7 1 1 5 5	AR-12FY3-0000-011-xxxx PR-12FY3-0000-011-xxxx (potted)		
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 10 12 0 2 0 10 12 0 2 0 10 0 12 0	AR-12FY3-0000-01A-xxxx PR-12FY3-0000-01A-xxxx (potted)		
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N N N N N N N N N N N N N N N N N N N	AR-19MY3-0000-012-xxxx PR-19MY3-0000-012-xxxx (potted)		
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	Z	AR-19MY3-0000-013-xxxx PR-19MY3-0000-013-xxxx (potted)		
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	N D D D D D D D D D D D D D D D D D D D	AR-19MY3-0000-CA3-xxxx PR-19MY3-0000-CA3-xxxx (potted)		
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	N D D D D D D D D D D D D D D D D D D D	AR-19FY3-0000-012-xxxx PR-19FY3-0000-012-xxxx (potted)		
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N D D D D D D D D D D D D D D D D D D D	AR-19FY3-0000-013-xxxx PR-19FY3-0000-013-xxxx (potted)		
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	Z D D D D D D D D D D D D D D D D D D D	AR-19FY3-0000-CA3-xxxx PR-19FY3-0000-CA3-xxxx (potted)		



Front mount - square flange (style YR00 O-ring radial 4 x 3.2 mm Ø)						
3.5	8 x 45° turnable		The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches			
Wiring / Conductors	Connector	insert	Part Number (xxxx=length of wires)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 male	X (50 2 10 2)	AR-12MYR-0000-010-xxxx PR-12MYR-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 male	N (6, 12, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	AR-12MYR-0000-011-xxxx PR-12MYR-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 male	X (50 0 10 2)	AR-12MYR-0000-01A-xxxx PR-12MYR-0000-01A-xxxx (potted)			
12 conductors 1.0 mm² (17AWG) 1-11 numbers + green/yellow	12 female	N 2 19 12 0 1 2 10 12 0 1 3 0 10 0 5	AR-12FYR-0000-010-xxxx PR-12FYR-0000-010-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) 1-12 numbers	12 female	N 2 0 12 0 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-12FYR-0000-011-xxxx PR-12FYR-0000-011-xxxx (potted)			
12 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	12 female	N 2 0 12 0 2 0 12 0 3 0 13 0 0	AR-12FYR-0000-01A-xxxx PR-12FYR-0000-01A-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 male	N 97 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	AR-19MYR-0000-012-xxxx PR-19MYR-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 male	N	AR-19MYR-0000-013-xxxx PR-19MYR-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 male	N	AR-19MYR-0000-CA3-xxxx PR-19MYR-0000-CA3-xxxx (potted)			
19 conductors 0.5 mm² (20AWG) 1-19 numbers	19 female	N (200) 10 (10) 10	AR-19FYR-0000-012-xxxx PR-19FYR-0000-012-xxxx (potted)			
16 conductors 0.5 mm² (20AWG) 3 conductors 1.0 mm² (17AWG) (colors see J-08-01)	19 female	N 10 10 10 10 10 10 10 10 10 10 10 10 10	AR-19FYR-0000-013-xxxx PR-19FYR-0000-013-xxxx (potted)			
19 conductors 0.75 mm² (18AWG) colors acc. DIN 47100	19 female	N (50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AR-19FYR-0000-CA3-xxxx PR-19FYR-0000-CA3-xxxx (potted)			



	Coninvers W ZI	Connects
ont mount - round flange	e (style 6LNO) - nut m	The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector insert	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 male N	HR-26M6L-0000-210-xxxx HPR-26M6L-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N	HR-28M6L-0000-210-xxxx HPR-28M6L-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26F6L-0000-210-xxxx HPR-26F6L-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N 18 28 18 28 18 28 18 28 18 28 28 18 28 28 28 28 28 28 28 28 28 28 28 28 28	HR-28F6L-0000-210-xxxx HPR-28F6L-0000-210-xxxx (potted)



Rear mount - square flang	e (style 4300 O-ring i	radial $4 \times M3$)
M 27x1 O-Ring		The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector insert	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 male	HR-26M43-0000-210-xxxx HPR-26M43-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N	HR-28M43-0000-210-xxxx HPR-28M43-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26F43-0000-210-xxxx HPR-26F43-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HR-28F43-0000-210-xxxx HPR-28F43-0000-210-xxxx (potted)



Pre wired receptacies		Connects
Rear mount - round flange	(style H000) - nut fro	m the front
0-Ring		The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector insert	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 male N	HR-26MH0-0000-210-xxxx HPR-26MH0-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N 28 male 28 male 28 male N	HR-28MH0-0000-210-xxxx HPR-28MH0-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26FH0-0000-210-xxxx HPR-26FH0-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HR-28FH0-0000-210-xxxx HPR-28FH0-0000-210-xxxx (potted)



Pre wired receptacies		Connects
Rear mount - square flange	e (style 4100 gasket	4 x M3)
M 27x1 S CO C C C C C C C C C C C C C C C C C C		The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector insert	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 male	HR-26M41-0000-210-xxxx HPR-26M41-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N N N N N N N N N N N N N N N N N N N	HR-28M41-0000-210-xxxx HPR-28M41-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26F41-0000-210-xxxx HPR-26F41-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N 1 2 2 2 2 2 1 1 2 2 2 2 2 1 1 2 2 2 2	HR-28F41-0000-210-xxxx HPR-28F41-0000-210-xxxx (potted)



Front mount - square flang		t 4 x 3.2 mm Ø)
M 27x1 Wiring / Conductors	Connector insert	The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches Part Number (xxxx=length of wires)
Wiring / Conductors	26 male	Part Number (xxxx-length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100		HR-26M23-0000-210-xxxx HPR-26M23-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male	HR-28M23-0000-210-xxxx HPR-28M23-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female	HR-26F23-0000-210-xxxx HPR-26F23-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HR-28F23-0000-210-xxxx HPR-28F23-0000-210-xxxx (potted)



Front mount or or flow	o (atula WAGO O rina	Comme
Front mount - square flang	je (style WAUU O-ring	
O-Ring axial radial		The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches
Wiring / Conductors	Connector insert	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 male	HR-26MWA-0000-210-xxxx HPR-26MWA-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N 28 male 28 male N 28 male	HR-28MWA-0000-210-xxxx HPR-28MWA-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26FWA-0000-210-xxxx HPR-26FWA-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N	HR-28FWA-0000-210-xxxx HPR-28FWA-0000-210-xxxx (potted)



The Wheat redeptadies		Course
Front mount - square flang	ge (style WB00 O-ring	
O-Ring axial radial Wiring / Conductors	Connector insert	The four xxxx at the end of the part number defines the length of your cable. You can choose to order the length in meters or feet. f.e. 005F = would be 5 feet 005M = would be 5 meters 006IN = would be 6 inches Part Number (xxxx=length of wires)
wiring / Conductors	26 male	Part Number (xxxx=length of wires)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100		HR-26MWB-0000-210-xxxx HPR-26MWB-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 male N 28 male 28 male N 28 male	HR-28MWB-0000-210-xxxx HPR-28MWB-0000-210-xxxx (potted)
26 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	26 female N	HR-26FWB-0000-210-xxxx HPR-26FWB-0000-210-xxxx (potted)
28 conductors 0.25 mm² (24AWG) colors acc. DIN 47100	28 female N	HR-28FWB-0000-210-xxxx HPR-28FWB-0000-210-xxxx (potted)