

Connecting cables NEBU, universal

Technical data

Connecting cable KVI-CP

- Connecting cable for fieldbus connection (CP bus valve terminal CPV, type 03 and CPI installation system)
- Pre-assembled at both ends
- Cable lengths 0.25 m, 0.5 m, 2 m, 5 m or 8 m
- 5-pin
- Round plug



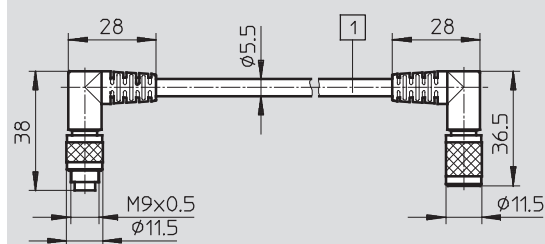
General technical data	
Type of mounting	M9 union nut
Mounting position	Any
Operating voltage range [V DC]	60
Acceptable current load [A]	1.6
Cable composition [mm ²]	2x0.24, 2x0.34 and 0.49
Cable diameter [mm]	5.5
Protection class to EN 60529	IP65/67 (assembled)

Materials	
Housing	Polyurethane, nickel-plated brass
Contacts	Gold-plated bronze/brass
Cable sheath	Polyurethane
Cable sheath colour	Light grey
Note on materials	RoHS-compliant

Operating and environmental conditions	
Ambient temperature for flexible cable installation [°C]	-5 ... +80
Ambient temperature [°C]	-20 ... +80

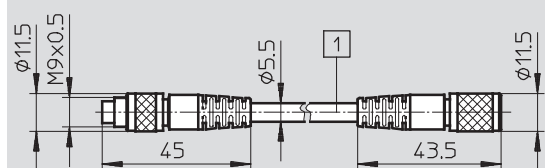
Dimensions Download CAD data → www.festo.com

KVI-CP-3-WSWD-...



1 Cable length 0.25 m, 0.5 m, 2 m, 5 m or 8 m

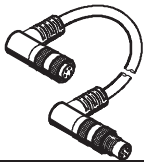

KVI-CP-3-GSGD-...



1 Cable length 2 m, 5 m or 8 m

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Ordering data					
	Electrical connection	Weight [g]	Cable length [m]	Part No.	Type
	Angled plug - angled socket	34	0.25	540327	KVI-CP-3-WS-WD-0,25
		45	0.5	540328	KVI-CP-3-WS-WD-0,5
		116	2	540329	KVI-CP-3-WS-WD-2
		256	5	540330	KVI-CP-3-WS-WD-5
		399	8	540331	KVI-CP-3-WS-WD-8
	Straight plug - straight socket	114	2	540332	KVI-CP-3-GS-GD-2
		255	5	540333	KVI-CP-3-GS-GD-5
		397	8	540334	KVI-CP-3-GS-GD-8