

Connecting cables NEBC, for controllers

Technical data

FESTO

Connecting cable NEBC-M9W5

- Connecting cable M9 5-pin
- Pre-assembled
- Cable lengths 2 and 5 m
- Suitable for CPX-CM-HPP



General technical data	
Electrical connection	Angled plug, 5-pin, M9
Operating voltage range [V DC]	Max. 60
Cable diameter [mm]	5.5
Wire ends	Wire end sleeve
Type of mounting	Via union nut
Mounting position	Any
Protection class to EN 60529	IP65, IP67

Materials	
Housing	Brass, PUR, nickel-plated
Pin contact	Bronze/brass, gold-plated
Cable sheath	PUR
Cable sheath colour	Light grey
Cable property	Standard
Note on materials	RoHS-compliant

Operating and environmental conditions	
Ambient temperature [°C]	-20 ... +80
Ambient temperature with flexible cable installation [°C]	-5 ... +80
Min. cable bending radius [mm]	75

Wiring allocation (plug view)		
	Pin	Wire colour
	1	Yellow
	2	Grey
	3	Green
	4	White
	5	Brown

Ordering data					
Electrical connection	Cable composition	Product weight [g]	Cable length [m]	Part No.	Type
Angled plug, 5-pin	2x0.24 mm ² , 2x0.34 mm ² , 0.49 mm ²	108	2	563711	NEBC-M9W5-K-2-N-LE3
		250	5	563712	NEBC-M9W5-K-5-N-LE3