# Connecting cables NEBV, for valves Technical data

**FESTO** 

## Plug socket with cable KMPPE

- Plug socket with cable for proportional pressure regulators MPPE and MPPES
- Pre-assembled
- Cable lengths 2.5 and 5 m

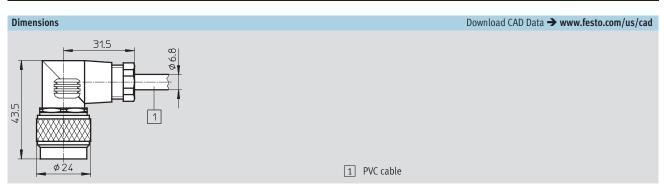


General technical data						
Electrical connection		Angled socket, 8-pin, M16				
Nominal operating voltage [V DC]		24				
Cable composition	[mm <sup>2</sup> ]	8x0.25				
Cable diameter [mm]		6.8				
Type of mounting		M16x0.75 union nut				
Mounting position		Any				

Materials				
Pin contact	Bronze			
Cable sheath	PVC			

Operating and environmental conditions							
Ambient temperature	[°C]	-30 +80					

Circuitry (socket view)							
Socket	Pin Wire colour						
_ 2	1	White					
5 4	2	Brown					
3 (0 0 0)	3	Green					
	-1 4	Yellow					
7 7 6	5	Grey					
8	6	Pink					
	7	Red					
	8	Blue					



Ordering data								
Electrical connection	Product weight [g]	Length [m]	Part No.	Туре				
Angled socket, 8-pin, M16	243	2.5	161879	KMPPE-B-2,5				
	459	5	161878	KMPPE-B-5				

# **Product Range and Company Overview**

#### **A Complete Suite of Automation Services**

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



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**Pneumatics** Pneumatic linear and rotary actuators, valves, and air supply



PLCs and I/O Devices PLC's, operator interfaces, sensors and I/O devices

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