

# Plug connectors NECV for valves, for self-assembly

Technical data

**Plug socket MSSD-N**

- For valves with MD-2 and MH-2 solenoid coils



General technical data	
Electrical connection	Angled socket
	3-pin
	Screw terminal
	Square design MSF
	To EN 175301-803
Cable connector	M20
Permissible cable diameter [mm]	8 ... 10
Connection cross section [mm <sup>2</sup> ]	Max. 1.5
Type of mounting	M3 central screw
Mounting position	Any
Protection class to EN 60529	IP65 (assembled)

Materials	
Housing	PA reinforced
Housing colour	Black
Screws	Steel
Seals	VMQ
Note on materials	Contains PWIS (paint-wetting impairment substances), RoHS-compliant

Operating and environmental conditions		
Ambient temperature	[°C]	-20 ... +80

**Dimensions** Download CAD data → [www.festo.com](http://www.festo.com)

1 Plug pattern to EN 175301-803, type A

Ordering data			
Description	Weight	Part No.	Type
Angled socket, 3-pin, square design MSF	30 g	550067	MSSD-N