

# Plug connectors NECV for valves, for self-assembly

Technical data

**FESTO**

## Plug socket MSSD-E

- For valves with E solenoid coils



General technical data		
Type	MSSD-E	MSSD-E-M12
Electrical connection	Angled socket	Angled socket
	3-pin	3-pin
	Screw terminal	Screw terminal
	Square design MSE	Square design
	–	Type C
	–	To EN 175301-803
Cable connector	Pg7	M12
Permissible cable diameter [mm]	6 ... 8	4 ... 6
Connection cross section [mm <sup>2</sup> ]	Max. 0.75	0.75
Connection frequency	–	50
Type of mounting	M3 central screw	M3 central screw
Mounting position	Any	Any
Protection class to EN 60529	IP65 (assembled)	IP65 (assembled)

Materials		
Type	MSSD-E	MSSD-E-M12
Housing	Plastic	PA reinforced
Housing colour	Black	–
Seals	–	HNBR

Operating and environmental conditions		
Type	MSSD-E	MSSD-E-M12
Ambient temperature [°C]	–25 ... +120	–20 ... +115

Dimensions		Download CAD Data ➔ <a href="http://www.festo.com/us/cad">www.festo.com/us/cad</a>
MSSD-E		MSSD-E-M12
<p>1</p>	<p>1</p>	
1 Insert can be repositioned by 90°		1 Insert can be repositioned by 90°

Ordering data				
Description	Cable connector	Weight	Part No.	Type
Plug socket for valves with E solenoid coils	Pg7	8 g	14098	MSSD-E
	M12	11 g	539711	MSSD-E-M12

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