

Plug connectors NECV for valves, for self-assembly

FESTO

Technical data

Plug socket MPPE

- For proportional pressure regulators MPPE and MPPES



General technical data		
Electrical connection		Angled socket
		8-pin
		Solderable
Operating voltage range	[V DC]	Max. 60
Acceptable current load	[A]	5
Cable connector		Pg9
Permissible cable diameter	[mm]	6 ... 8
Connection cross section	[mm ²]	Max. 0.75
Connection frequency		500
Type of mounting		M16x0.75 union nut
Mounting position		Any
Protection class to EN 60529		IP67 (assembled)

Materials	
Housing	PA
Housing colour	Black
Union nut	PA
Pin contacts	Tin-plated copper

Operating and environmental conditions		
Ambient temperature	[°C]	−30 ... +95

Dimensions		Download CAD data → www.festo.com
MPPE-3-B		Pin allocation

Ordering data			
Description	Weight	Part No.	Type
Plug socket for proportional pressure regulators MPPE and MPPES	65 g	161839	MPPE-3-B

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