



### Model Number

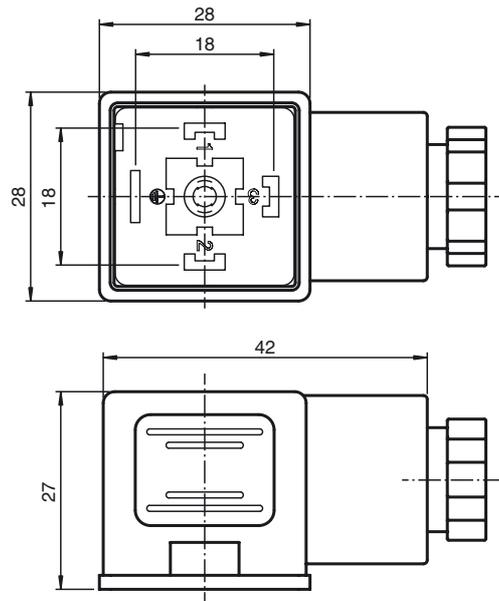
**9412**

Female connector, 4-pin, DIN 43650,  
field-attachable

### Features

- Socket
- Angled

### Dimensions



### Technical data

#### General specifications

Number of pins	4
Connection 1	socket
Construction type 1	right angle

#### Electrical specifications

Operating voltage	$U_B$	max. 250 V
Operating current	$I_B$	max. 16 A
Contact resistance		< 15 m $\Omega$
Insulation resistance		$\geq$ 100 M $\Omega$

#### Ambient conditions

Ambient temperature	-40 ... 90 °C (-40 ... 194 °F)
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#### Mechanical specifications

Connection type	screw terminals
Core cross-section	$\leq$ 1.5 mm <sup>2</sup> 16 AWG
Cable diameter	6 ... 8 mm
Degree of protection	IP65
Material	
Seal	NBR