

# DIN-to-M12

## Adapter



DIN-to-M12 is an adapter between the connector types DIN-43650 and M12.

Din-to-M12, together with our M12 cables, makes it easier to install sensors with DIN contact since no wiring is necessary.

### CONNECTION

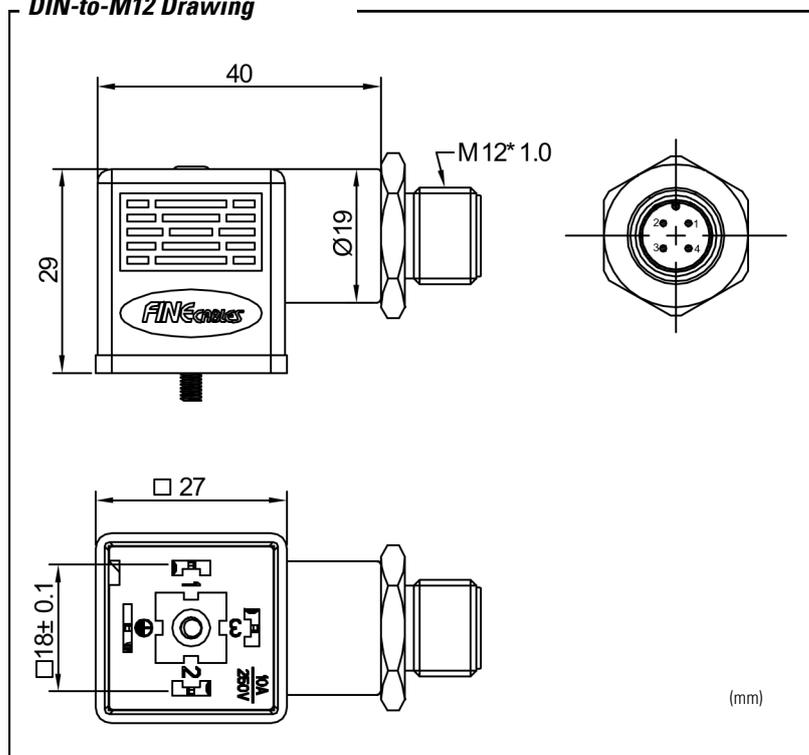
DIN female	M12 male
1	3
2	4
3	1
PE	Shell
	2 (N.C)

- IP65
- Suitable connector for pressure switches, pressure sensors and linear sensors.
- Robust

### SPECIFICATIONS

<b>Rated voltage</b>	250V
<b>Insulation resistance</b>	≥100MΩ
<b>Rated current</b>	4A
<b>Contact resistance</b>	≤5mΩ
<b>Ambient temperature</b>	-20°C...+80°C
<b>Protection class</b>	IP65
<b>DIN-43650 configuration</b>	
<b>Pin configuration</b>	3+PE
<b>Contacts</b>	PS with silver plating
<b>Mounting screw</b>	Steel with Zn plating
<b>Case</b>	PA66+GF Black
<b>M12 configuration</b>	
<b>Pin configuration</b>	4 pins, A-coded
<b>Contacts</b>	Brass with gold plating
<b>Material</b>	Brass with nickel plating

### DIN-to-M12 Drawing



2015-09-14, specifications subject to change without notice

ISO 9001  
BUREAU VERITAS  
Certification



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