



preci-dip

Product News

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Connecting interface Type M8/M12



Description:

PRECIDI-DIP is providing standard internal interfaces for M8 and M12 round connectors, which are currently used in industrial automation.

In addition, PRECI-DIP is offering the possibility to customize the interfaces, in order to make a fully integrated body solution creating a direct I/O bottom entry.

This is often used to connect various industrial sensors and panels, as per the picture from this Contrinex sensor. The customisation can involve orientations, contact sizes for power application, patterns. In some cases, transparent plastics can be used to have lightning function in combination with a LED system.



General specifications:

- Maximum rated voltage: 60 V (M8) - 250 V (M12)
- Current rating per contact: 4 A
- Minimum mechanical life: 50 cycles
- Maximum operating temperature: 125 degrees C

PRECIDI-DIP SA CH-2800 Delémont / Switzerland

PHONE +41 (0)32 421 04 00 FAX +41 (0)32 421 04 01 E-MAIL sales@precidip.com www.precidip.com

swiss world connects