

Valid from: 12.09.2019

Description

- Sensor/Actuator control cabinet feed through
- Plug on jack
- M12, 5 pins, A-coded, shielded
- Bipolar/screw mounting



General characteristics

Ambient Temperature (operation)	-25 to +85 °C (-13 to 185 °F)
Protection class	IP 67
Number of pins	5
Coding	A – standard
Status indicator	No

Mechanical characteristics

Contact, material	CuZn
Contact surface, material	Au
Contact carrier, material	PA 66
Knurl, material	Nickel plated brass
Seal, material	NBR

Electrical characteristics

24 V
4 A
II
3
\leq 3 m Ω
\geq 100 M Ω

Standard

Product standard

M12-plug according to IEC 61076-2-101

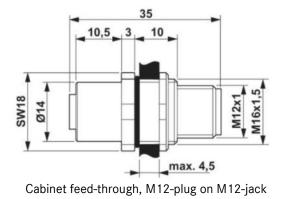
Creator: MOKO2/PDP	Document: DB22262020EN	Page 1 of 2
Released: IVSE1/PDP	Version: 01	Page 1 of 2

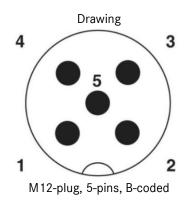
Valid from: 12.09.2019

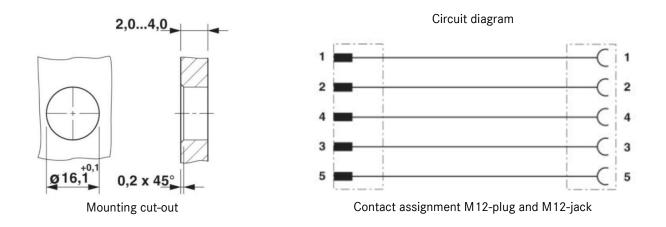
AB-C5-DSI-M12MS-M12FS-M16-SH



Technical Drawing







Application range

Automation, industrial machinery and plant engineering

Note

Photographs are not true to scale and do not represent detailed images of the respective products.

Creator: MOKO2/PDP	Document: DB22262020EN	Page 2 of 2
Released: IVSE1/PDP	Version: 01	Page 2 of 2