

DATA SHEET	22260604
AB-C3-M8Y-2XM8FS V	Valid from: 18.07.2017

Description

- M8 Y-distributor
- Straight plug on 2x straight jack



General characteristics

Coding	A-standard
Number of pins-plug	3
Number of pins-jack	3
Ambient temperature	-25 to +90 °C (-13°F to 194°F) (plug / jack)
Degree of protection	IP 65 / IP 67
Tightening torque	0.2 Nm (M8-connector)
Middle distance	12 mm

Electrical properties

Rated voltage	60 V
Rated current at 40 °C	4 A
Overvoltage category	II
Pollution degree	3

Mechanical properties

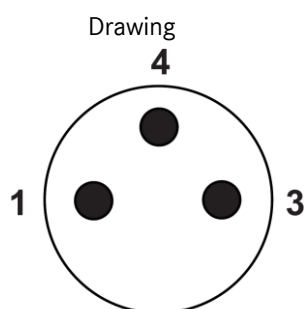
Inflammability class according to UL 94	HB
Contact	CuZn
Contact surface	Ni / Au
Contact carrier	TPU GF
Knurl	Zinc diecasting, nickel-plated
Handle	TPU, flame retardant, self-extinguishing
Seal	NBR

Standards / Approvals

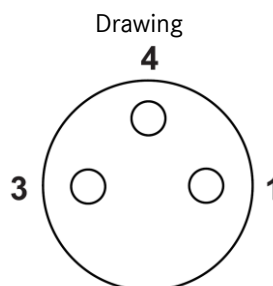
Product standard, M8 connector	IEC 61076-2-104
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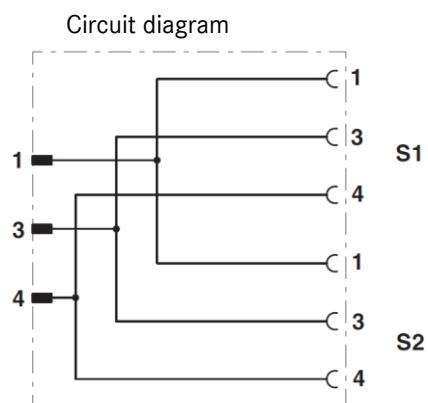
Technical drawing



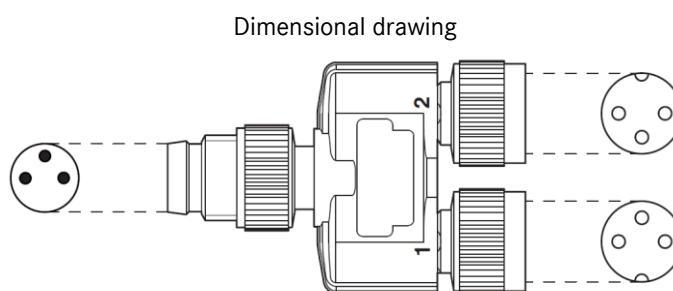
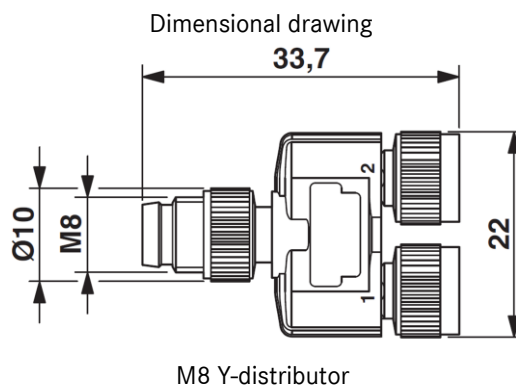
Pin assignment M8-plug, 3 pol, A-coding



Pin assignment M8-jack, 3 pol, A-coding



Pin assignment M8 Y-distributor



Pin assignment orientation



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.

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