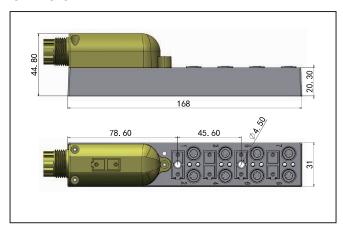
M8 Actuator/Sensor Junction Box

8-port, With shrapnel tightening terminal

8MM8-3N1-P





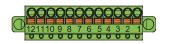
- M8, 8-channel single signal
- Protection class IP65
- External NPN sensor signal
- With shrapnel tightening terminal
- With on-site diagnosis function

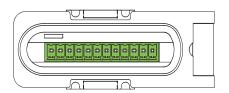
Technical parameter

Electrical parameter

Rated voltage	1030VDC
Rated current	10A
Current	2 A per signal contact
The LED working current	10mA per channel
Switching function	NPN
Ambient temperature range	-3080°C
Screw-in thread	M25
I/O port	M8 female
Number of Pins	3
Display operating voltage	LED, green
Display switching state	LED, yellow
Housing material	Black Nylon
Contacts	Brass, Gold-plated
Seal	Viton (FPM)
Protection class	IP65, (screwed together)
Wire diameter of terminal	0.2-0.75mm^2

Shrapnel Tightening Terminal





Wiring diagram

LED 指示:NPN

M8-female 3-pole



