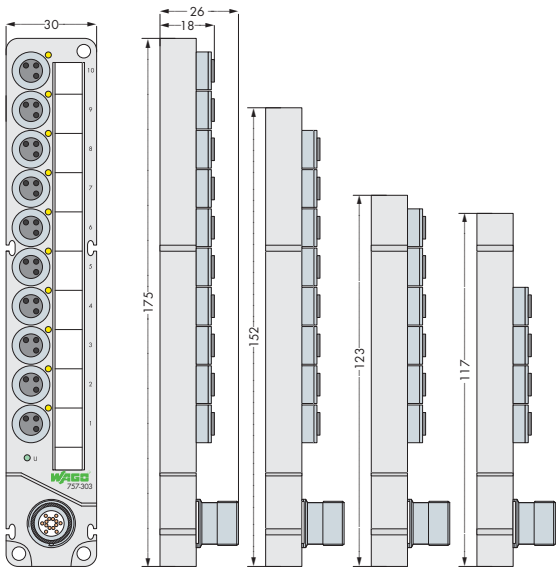


M8 Sensor/Actuator Boxes
3-pole, with M16 connection



M8 sensor / actuator box with marker strips

- M8 sensor/actuator boxes, 4-, 6-, 8- and 10-way
- 3-pole (1 signal per contact)
- M16 connector (14-pole)
- Green LED operating indicator
- Yellow LED status indicator
- incl. marker strips (note: WMB markers can also be used)
- incl. M8 protective caps (2 pcs)

10-way 8-way 6-way 4-way

Description	Item No.	Pack. Unit
M8 sensor/actuator box		
4-way, 3-pole, M16 connector	757-343	1
6-way, 3-pole, M16 connector	757-363	1
8-way, 3-pole, M16 connector	757-383	1
10-way, 3-pole, M16 connector	757-303	1
Accessories	Item No.	
Marker strips, marking pen, spacer	see page 596	
module and protective cap		
IP67 cables and connectors	see page 597 + Section 11	
Approvals		
UL 508	E 175199, UL 508, Class 2 Equipment	
	Components are designed to be supplied	
	through Class 2 power supplies in	
	accordance with UL 1310 or Class 2	
	transformers in accordance with UL 1585	

Electrical Data	
Contact resistance	≤ 10 mΩ
Operating voltage	10 V ... 30 V DC
Current carrying capacity	2 A per signal; 6 A per SA box
Rated voltage	32 V ~ eff.
Insulation voltage	1 kV / 3 s
Insulation resistance	> 10 ⁹ Ω
Degree of pollution	3 acc. to VDE 0110
Switching function	PNP

