

Wiper W55

02A100X08



Technical Specifications

ENERGY SUPPLY

Power supply	12...24 VDC ($\pm 10\%$)
Power consumption	approx. 2...6 W in operation; max. 30 mW in standby

INSTALLATION

Path lengths	1 mm, 2 mm, 5 mm, 10 mm
Max. pressure	3 bar
Protection type	IP68
Inflow velocity	up to 10 m/s
Operating temperature	+2...+40 °C
Storage temperature	-10 °C...+70 °C

CONTROL

Control connection	4-pin M8 connector A suitable M8 connection cable with open end is included in the scope of delivery.
Trigger input	5...24 VDC ($\pm 10\%$)
Power consumption of trigger input	2...15 mA
Operating period (max.)	3 seconds

MECHANICS

Dimensions L x Ø	175 mm x 80 mm
Weight	0.52 kg
Materials	NBR, POM, TPE (PP, EPDM), Titanium or V4A
Warranty	1 year (EU: 2 years)
Maintenance effort	typically ≤ 0.5 h/month
Maintenance interval	depending on application