



MOBREY Level switch fig. 8603

Characteristics

Series: 003H

Type: 8603

Model: Ultrasonic level switch

Sensor material: PPS

Material switch housing: PPS

Time delay: 50 Milliseconds dry-to-wet / 0,5 second wet-to-dry s

Min. specific density of liquid: 500 kg/m³

Max. viscosity: 5000 mm²/s

Level of protection (IP value): IP66/IP68 up to 3 meters

Explosion-proof: No

Process connection	Size process connection	Insert length mm	Supply voltage	Switching power	Electrical connection	Type of output	Max. operating pressure bar	Medium temperature °C	Ambient temperature °C	Article
External thread (BSPT)	1" [25]	79	18 - 30V AC/DC	30V / 100 mA	PVC cable 3 meters	2 x FET Transistor	5	-40 / 105	-40 / 105	11814897
External thread (BSPT)	1" [25]	79	18 - 30V AC/DC	30V / 0,25 A inductive - 30V / 1 A resistive	PVC cable 3 meters	Relay SPDT	5	-20 / 70	-20 / 70	11814896
External thread (BSPT)	3/4" [20]	79	18 - 30V AC/DC	30V / 100 mA	PVC cable 3 meters	2 x FET Transistor	5	-40 / 105	-40 / 105	11814899
External thread (BSPT)	3/4" [20]	79	18 - 30V AC/DC	30V / 0,25 A inductive - 30V / 1 A resistive	PVC cable 3 meters	Relay SPDT	5	-20 / 70	-20 / 70	11814898

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