

# YM22C839

## Push button for integration • mechanical

Sensor Mechanical, push buttons, M22x1 20long, 22.5mm, 24V DC, -40-75°C, relay contact NO, cable tail 6-pin 1.5m, IP68, V4A, LED

including Sealing ring, Nut



### Electrical features

Display	LED display
Type of switching function	Normally open contact (NO)
Type of electrical connection	Cable
Type of switching output	Relay contact
Rated switching current	200 mA
Short-circuit protection	Yes
No-load current	20 mA
Number of pins	6
Voltage drop	2.5 V
Reverse polarity protection	Yes
Operating voltage (AC 50Hz)	24 V
Operating voltage (DC)	24 V

### Mechanical features

Design	Round
Thread length	12 mm
Thread pitch	1 mm
Cable length	1.5 m
Hole diameter	22.5 mm
Length	20 mm
Maximum tightening torque	1 Nm
Mounting method	Counter thread
Degree of protection (IP)	IP68
Front ring material	Metal
Housing material	Stainless steel 1.4404
Thread dimension	M22
Ambient temperature	-40 - 75 °C
Line diameter	4 mm

### Other features

With front ring	Yes
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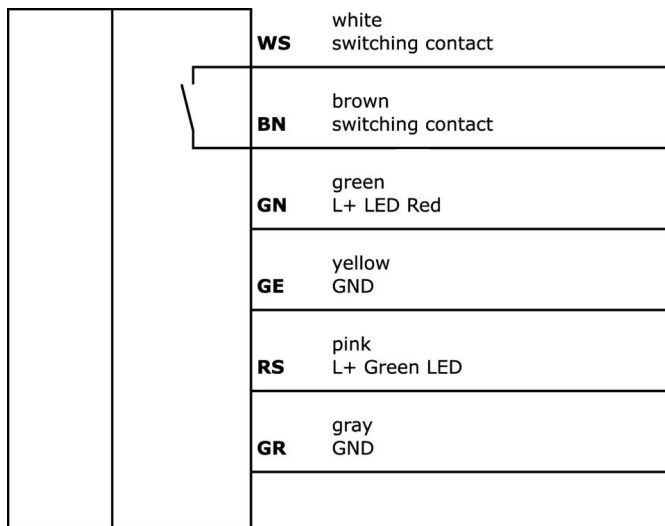
**Classification**

ETIM 8	EC001028 Pushbutton, complete unit
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**More**

IPF Product Group	690 diverse sensors
packaging dimensions	149 x 124 x 28 mm
gross weight	140 g
Customs tariff number	85365019
WEEE number	40951076
POP-compliant	Yes
Reach-compliant	Yes
RoHS-compliant	Yes

**Connection**



**Extract accessories program**

**AY000141**



Plastic sheath, Ø17mm, Inner diameter 10mm, -40-250°C, Glass fiber with silicone rubber, Short-term resistance to weld spatter 1200°C, Tensile strength 400N, Flexible, Flame retardant, yard good

You can find further accessories on our homepage



**Installation**

Mounting / installation may only be carried out by a qualified electrician!



**Disposal**

WEEE number according to § 6 para. 3 ElektroG: 40951076

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**Safety warnings**

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.