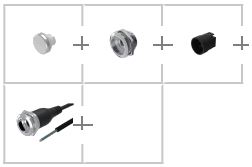
Your Expert Partner for **Human Machine Interfaces**

Pushbutton with connector M12, Ø 22 mm, stainless steel 316L, Series 82, Ø 25 mm, flush, Silver, IP65, IP67, Cable 200 mm, 180°

82-6655.1000

https://eao.com/p/859f04ba

Your product:



82-6655.1000
Pushbutton with connector M12, Ø 22 mm, stainless steel 316L, Series 82, Ø 25 mm, flush, Silver, IP65, IP67, Cable 200 mm, 180°

PRODUCT RANGE

HMI function:	Pushbutton
Series:	Series 82

FRONT

Front dimension:	Ø 25 mm
Front bezel colour:	Silver
Front bezel material:	Stainless steel 316L

MOUNTING

Design:	flush
Mounting cut-out:	Ø 22 mm

OPERATING-/INDICATION PART

Lens colour:	Silver
Lens material:	Stainless steel 316L
Lens illumination:	non illuminative
Lens shape:	flush
Lens optics:	opaque

ELECTRICAL CHARACTERISTICS

Electrical lifetime:	50 000 cycles of operation

Switching rating:	35 V AC/DC @ 0,5 A

MECHANICAL CHARATERISTIC

Tightening torque:	0.5 … 0.6 Nm
Terminal:	Cable 200 mm, 180°
Terminal lenght cable:	200
Contact material:	Silver
Switching action:	Momentary
Switching system:	Snap-action switching element
Total weight:	0.026 kg

AMBIENT CONDITION

IP front protection:	IP65, IP67
Operating temperature:	– 30 °C … + 70 °C
Vibration resistance:	10 … 500 Hz, amplitude 1.5 mm p-p according to IEC 60068-2-6

OTHER

Housing colour:	Silver
Housing material:	Stainless steel
Housing size:	19 mm
Symbol:	no symbol
Article number:	82-6655.1000