

Front element, Bezel: titanium



Part no. **M22-INC-SWD**  
**179981**

<b>General specifications</b>		
Product name		Eaton Moeller® series M22 Front element
Part no.		M22-INC-SWD
EAN		4015081750986
Product Length/Depth		52.5 millimetre
Product height		30 millimetre
Product width		30 millimetre
Product weight		0.022 kilogram
Certifications		CSA UL Category Control No.: NKCR CSA File No.: 2324643 UL File No.: E29184 UL CSA Class No.: 3211-07 IEC/EN 60947
Product Tradename		M22
Product Type		Front element
Product Sub Type		None
Catalog Notes		Front element SmartWire-DT encoder
<b>Features &amp; Functions</b>		
Bezel color		Titanium
Design		Classical
Functions		For connecting to SmartWire-DT Actuation function
<b>General information</b>		
Accessory/spare part type		Other
Degree of protection		IP65
Type		Encoder
<b>Ambient conditions, mechanical</b>		
Mounting position		As required
Shock resistance		15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
<b>Climatic environmental conditions</b>		
Ambient operating temperature - min		-30 °C
Ambient operating temperature - max		70 °C
Ambient storage temperature - min		40 °C
Ambient storage temperature - max		70 °C
Climatic proofing		Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<b>Communication</b>		
Connection to SmartWire-DT		Yes

## Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for low-voltage switch technology (EC002498)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switching technology (accessories) (ecl@ss13-27-37-13-92 [AKN570018])		
Type of accessory/spare part		Other
Accessory		No
Spare part		No