

Part no. Article no.

Catalog No.

Illuminated selector switch actuator, 3 positions, white, maintained

Q18LWK3R1-WS 072328 Q18LWK3R1-WS



## **Delivery program**

Product range	RMQ16
Basic function	Illuminated selector switch actuator
Single unit/Complete unit	Single unit
Design	With thumb-grip
	maintained/momentary
Function:	
	45°  \\> 45°
Description	with VS anti-rotation tab without light elements With base, W2x4,6d; max. 30 V, 1 W
	3 positions
Colour	
Thumb-grip	White
Degree of Protection	IP65
Connection to SmartWire-DT	no
Front dimensions	18 × 18 mm

# Technical data

EC 60068-2-78 60068-2-30				
27				
and IEC 60760				
Contacts				

at 24 V DC/5 mA	H <sub>F</sub>
at 5 V DC/1 mA	H <sub>F</sub>
Use of insulated ferrule ISH 2,8	

# Design verification as per IEC/EN 61439

Fault probability	< 10 <sup>-7</sup> (i.e. 1 failure to 10 <sup>7</sup> operations)
Fault probability	< 5 x 10 <sup>-6</sup> (1 failure in 5 x 10 <sup>6</sup> operations) /
	041/ 40/D0

>24 V AC/DC recommended >50 V AC or 120 V DC is mandatory, even on unused blade terminals

chgear must be
chgear must be
e instruction
c

#### **Technical data ETIM 6.0**

Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)

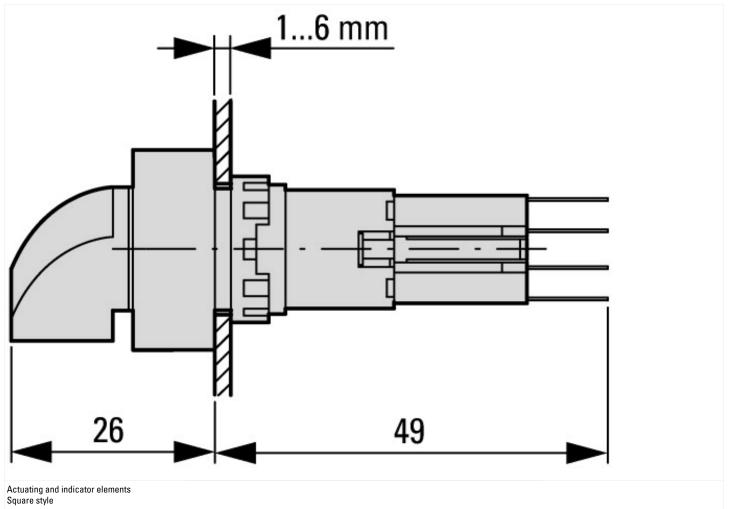
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss8.1-27-37-12-13 [AKF031011])				
Number of switch positions		3		
Type of control element		Toggle		
Suitable for illumination		Yes		
Colour control element		Black		
Colour indicator light cap		White		
Construction type lens		Square		
Hole diameter	mm	m 16		
Width opening	mm	m 0		
Height meter opening	mm	m O		

Switching function latching	Yes
Spring-return	Yes
Degree of protection (IP), front side	IP65
With front ring	Yes
Material front ring	Plastic
Colour front ring	Black

### **Approvals**

· · · · · · · · · · · · · · · · · · ·	
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	46552
CSA Class No.	3211-03
North America Certification	UL listed, CSA certified
Degree of Protection	UL/CSA Type 1

#### **Dimensions**



# Additional product information (links)

#### IL04716016Z (AWA1160-1429) Mounting of components

IL04716016Z (AWA1160-1429) Mounting of components

ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL04716016Z2011\_03.pdf