



ES 95 W-V 2Ö CSA M16x1.5

Material number: 1050306 (Material number (old): 95502102)

- Thermoplastic enclosure
- Horizontally slotted mounting holes
- Double insulated
- Slow action , 2 NC contacts with double break
- Good resistance to oil and petroleum spirit

- Actuator: Plunger with collar W and interlock
- Actuator type B to EN 50047
- Watertight collar for protection against penetration of dirt

[illegible]

A diagram showing a 2x2 grid of nodes labeled 11, 12, 21, and 22. A vertical dashed line is positioned between the first and second columns. The nodes are connected by horizontal and vertical lines, forming a grid structure.

Standards	EN ISO 13849-1; EN 60947-5-1; EN ISO 14119
Switch type	Type 1
Design	EN 50047
Enclosure	glass-fibre reinforced, shock-proof thermoplastic, self-extinguishing UL 94-V0
Degree of protection	IP 67 to IEC/EN 60529
Contact material	silver
Switching system	slow action, positive break NC contacts
Switching elements	2 NC contacts with double break Zb, galvanically separated contact bridges
Connection	screw connection terminals
Cable cross-section	max. 2.5 mm ² (incl. conductor ferrules)
Cable entry	1 x M16 x 1.5
U _{imp}	4 kV
U _i	400 V
I _{the}	6 A
Utilisation category	AC-15; DC-13
I _e / U _e	6 A/400 VAC; 0.25 A/230 VDC; 4 A/24 VDC
Min. load	10 mA /24 VDC
Max. fuse rating	6 A gG/gN fuse
Mechanical life	> 1 million operations
Frequency of operation	1800/h
Ambient temperature	- 20° C ... + 80° C
Contact opening	2 x 3.5 mm

Approvals



Errors and omissions excepted.