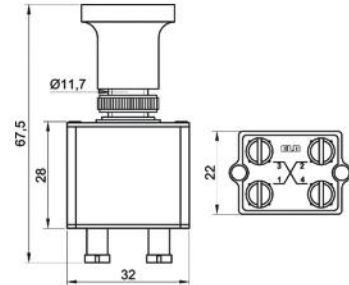


Reinforcement SwitchProduct Code **204.151.001****Terminal Configuration & Dimensions****Technical Data**

Nominal Voltage	6 / 12 / 24 / 48 / 72V	Connection Cable Cross Section	≤8mm ²
Operating Voltage	0-75V	Vibration	20-200Hz,5g:>10us
Rated Continuous Load	16A	Mechanical Shock	>10g, 11ms>10us
Contacts Arrangement / Form	2 Form A / DPST NO/NC	IP Rating	IP54 DIN IEC60529
Contact Material	AgNi10	Terminal Material / Plating	CuZn63 / -
Mechanical Cycles (On/Off) @ 12V 16A	>100.000	Ambient Temperature	-40 / +80 °C
Connection Type	Front Panel Mounting Ø12mm		

Product Details

ELO Reinforcement Switch is used to activate the reinforcement system in the vehicle. The reinforcement switch might be connected to an electric motor or a pneumatic system, which will activate the reinforcement system. ELO Reinforcement Switch has independent inverse contact and the contact current is 16 Amperes.

Notes

All measurements are in millimeters.