XF9D651

Overtravel limit switches, XR and XF, power switch, manual reset, 4P, 130/65 A, 2/3P scheme



Main

Range of Product	XR and XF
Product or Component Type	Overtravel limit switches
Device short name	XF9
Electrical circuit type	Power circuit
Product Specific Application	Safety of hoisting equipment
Material	Aluminium alloy case
Type of operator	Manual latching, restricted by a padlockable device
Number of poles	4
[le] rated operational current	, le = 130 A 2-pole scheme AC-3, le = 65 A 3-pole scheme

Complementary

Reset	Manual reset	
Switch actuation	Horizontal approach	
Maximum displacement angle	75 °	
Contacts type and composition	Without auxiliary contact block	
Contact operation	Snap action	
[Ithe] conventional enclosed thermal current	160 A -13104 °F (-2540 °C) 2-pole scheme 80 A -13104 °F (-2540 °C) 3-pole scheme	_
[Ui] rated insulation voltage	500 V IEC 158-1 500 V IEC 947-4 500 V VDE 0110 group C 600 V CSA C22.2 No 14	
Rated breaking capacity	1000 KA 500 V 2-pole scheme IEC 158-1 630 kA 660 V 2-pole scheme IEC 158-1	
Cable cross section	1 flexible 0.000.02 in² (2.516 mm²) with cable end 1 flexible 0.000.04 in² (2.525 mm²) without cable end 1 solid 0.000.04 in² (2.525 mm²) without cable end 2 flexible 0.000.02 in² (2.516 mm²) without cable end 2 flexible 0.000.01 in² (2.56 mm²) with cable end 2 solid 0.010.02 in² (416 mm²) without cable end	
Cable entry	3 entries tapped for Pg 29 cable gland	
Net Weight	8.44 lb(US) (3.83 kg)	

Environment

Standards	VDE 0660	
	IEC 947-4	
	IEC 947-1	
	IEC 158-1	
	NF C 63-110	
Product Certifications	CSA	
Protective treatment	TC	
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
IP degree of protection	IP54 EN/IEC 60529	

Ordering and shipping details

Category	22449-LIMIT SWITCHES,ACCESSORIES	
Discount Schedule	Т	
GTIN	3389110471847	
Nbr. of units in pkg.	1	
Package weight(Lbs)	8.44 lb(US) (3.83 kg)	
Returnability	No	
Country of origin	FR	

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	6.30 in (16 cm)	_
Package 1 width	8.66 in (22 cm)	
Package 1 Length	10.24 in (26 cm)	

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

Contractual warranty

Warranty	18 months
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