# XF9F1151

Overtravel limit switches, XR and XF, power switch, manual reset, 3P, 115 A, 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	Sheet steel: enclosure
Type of operator	Manual latching
Number of poles	3
[le] rated operational current	AC-3, le = 115 A 3-pole scheme

# Complementary

Reset	Manual reset	
Switch actuation	Horizontal and vertical approach	
Contacts type and composition	Without auxiliary contact block	
Contact operation	Snap action	
[Ithe] conventional enclosed thermal current	200 A at -2540 °C 3-pole scheme	
[Ui] rated insulation voltage	660 V conforming to IEC 158-1 660 V conforming to IEC 947-4 660 V conforming to VDE 0110 group C 600 V conforming to CSA C22.2 No 14	
Rated breaking capacity	1100 KA at 500 V 2-pole scheme conforming to IEC 158-1 900 kA at 660 V 2-pole scheme conforming to IEC 158-1	
Cable cross section	1 solid cable 95 mm² with cable end 2 solid cable 95 mm² with cable end	
Cable entry	2 entries tapped for Pg 36 cable gland	
Net weight	26 kg	

#### Environment

Environment	
Standards	VDE 0660
	IEC 158-1
	NF C 63-110
	IEC 947-4
	IEC 947-1
Product certifications	CSA
Protective treatment	TC
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4070 °C
IP degree of protection	IP43 conforming to IEC 60529

# **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	42.0 cm	
Package 1 Width	46.0 cm	
Package 1 Length	62.0 cm	
Package 1 Weight	25.67 kg	

### 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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

# Contractual warranty

Warranty 18 months	
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