



# Cubicle, SM6-24, IM, 11kV, A-FLR 16kA bottom gas exhaust, Cl2, 630A, 230Vac

SM61I311E6C26ANNAA

#### Main

Range Of Product	SM6-24
Technology Type	Air insulated switchgear
Device Short Name	IM 375
Product Or Component Type	Cubicle
Device Application	Switch
Internal Arc Classification	AFLR downward exhaust
Internal Arc Protection	16 kA 1 s
Rated Frequency (Fr)	50 Hz
Rated Voltage (Ur)	17.5 kV
Rated Lightning Impulse Withstand Voltage (Up)	95 kV peak
Rated Short-Duration Power- Frequency Withstand Voltage [Ud]	38 kV rms 50 Hz for 1 min
Rated Supply Voltage (Us)	11 kV
Rated Continuous Current (Ir)	630 A
Rated Short-Time Withstand Current (Ik)	25 kA rms 1 s
Standards	IEC 62271-200

### Complementary

Cable Connection	3 single core 240 mm²
Cable Entry	Bottom
Bus Rated Current	630 A
<b>Environment Monitor Option</b>	No
Additional Device Type	Without fault passage indicator Without power meter
Device Composition	Thermal sensor TH110 (integrated)
Mass	130 kg
Height	2050 mm 450 mm low voltage control compartment
Width	375 mm
Depth	1030 mm

#### **Environment**

Ambient Air Temperature For Operation

-5...40 °C

Ambient Air Temperature For Storage	-4070 °C
Ip Degree Of Protection	IP3x

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	160.0 cm
Package 1 Width	94.0 cm
Package 1 Length	37.5 cm
Package 1 Weight	135.0 kg



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Transparency RoHS/REACh

#### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information