



Main

Range of product	Premset
Technology type	Vaccum SSIS switchgear
Device short name	M06S
Product or component type	Meter
Internal arc protection	25 kA 1 s
Network type	AC
Electrical connection	Busbar connection Cable
Cable connection	1 x 240 mm ² per phase (bottom) 1 x 240 mm ² per phase (top)

Complementary

Rated frequency (fr)	50/60 Hz
Rated voltage (Ur)	17.5 kV
Rated normal current (Ir)	630 A
Bus rated current	630 A 1250 A

Environment

Product weight	250 kg
Height	1350 mm (no LV cabinet and 500 mm cable height) 1550 mm (no LV cabinet and 700 mm cable height) 1995 mm (LV cabinet type C) 2250 mm (LV cabinet type C max)
Width	375 mm
Depth	1135 mm front: 1208 mm rear:
Standards	IEC 62271-1
Ambient air temperature for operation	-25...40 °C
Ambient air temperature for storage	-40...70 °C
IP degree of protection	IP3x
Vibration resistance	0.33 gn horizontal class 2 0.33 gn vertical class 2

Operating altitude	<= 3000 m
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Contractual warranty

Warranty period	18 months 18 months
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