

Product data sheet

Specifications



Circuit breaker switchgear, PremSeT, MV SSIS compact modular vacuum, up to 17.5kV

MSSPR001

Main

Range Of Product	PremSeT
Device Short Name	D01N D02N D06N D06H D12H
Product Or Component Type	Cubicle
Bus Rated Current	1250 A
Rated Continuous Current (Ir)	630 A 1250 A
Rated Short-Time Withstand Current (Ik)	25 kA rms 1 s 25 kA rms 3 s 20 kA rms 4 s
Peak Current	52 kA at 50 Hz 62 kA at 50 Hz 54 kA at 60 Hz 65 kA at 60 Hz
Internal Arc Protection	21 kA 1 s 25 kA 1 s
Internal Arc Classification	AFLR

Complementary

Product Certifications	IEC
Type Of Installation	Indoor installation
Signalling Function	Voltage indication VPIS
Additional Device Type	Protection relay VIP Protection relay SEPAM Protection relay micom Protection relay Easergy P3 Protection relay Easergy P5 Thermal sensor TH110 Protection relay VPIS Protection relay Easergy T300 Protection relay Flair LPVT
Monitoring Function	Relay self-monitoring

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Eu Rohs Directive

Not applicable, out of EU RoHS legal scope
