

Product data sheet

Specifications



Bus coupler, GMA, single busbar, up to 24kV 2500A 31,5kA

GMA-BC-SBB

Main

Range Of Product	GMA
Product Or Component Type	Bus coupler with circuit-breaker
Type Of Installation	Indoor installation
Circuit Breaker Application	Vacuum circuit breaker secondary main breaker
Bus Rated Current	1250 A 2000 A 2500 A
[Ir] Rated Current	1250 A 2000 A 2500 A
Peak Current	63 kA 80 kA
Internal Arc Protection	31.5 kA 1 s

Complementary

Local Signalling	LED for presence of voltage
Additional Device Type	Relay SEPAM Relay MiCOM Relay Easergy P3 Thermal sensor TH110 optional Motor DS optional Motor ES optional Motor circuit breaker Power meter optional
Monitoring Function	Pressure monitoring manometer
Environmental Monitoring	Yes CL110 (optional)
Arc Fault Detector Option	Yes - vamp (ordered separately)
Product Destination	Magelis HMI SMD
Height	2200 mm
Width	800 mm 1000 mm
Depth	875 mm 1400 mm

Environment

Ambient Air Temperature For Operation	-5...40 °C
Operating Altitude	<= 3000 m

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