



Main

Range of product	WI
Device short name	WIB
Product or component type	Bus coupler with circuit-breaker
Circuit breaker application	Secondary main breaker
Network frequency	50/60 Hz
[Ur] Rated voltage	52 kV
[Ud] Insulation voltage power frequency	95 kV 50 Hz 1 min
[Up] Insulation voltage lightning impulse withstand	250 kV
Bus rated current	2000 A 1250 A 2500 A
Peak current	63 kA 80 kA
[Ir] Rated current	1250 A 2000 A 2500 A
[Ik] Short time withstand current	25 kA for 3 s 31.5 kA for 3 s
IP degree of protection	HV parts : IP65
Product weight	3300 kg
Height	2750 mm 3320 mm
Width	1200 mm
Depth	1700 mm

Complementary

Additional device type	Relay SEPAM Relay MiCOM Relay Easergy P3 Motor ES optional Motor circuit breaker Motor DS optional Power meter optional
Monitoring function	Pressure monitoring manometer

Local signalling	LED for presence of voltage
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Environment

Standards	IEC 62271-200
Device application	Railway
Type of installation	Indoor installation
Ambient air temperature for operation	-5...40 °C
Operating altitude	<= 5000 m
