FBX Complete outdoor and non extensible switchboard CT2T2 for **General Building Segment**

FBX3CC2212A02WOC6O

Main

Range of product	FBX
Product or component type	Gas insulated switchboard
Device composition	1.0 x switch disconnector 630 A 2.0 x circuit-breaker 630 A
Number of functions	3
Enclosure type	NE (not extensible)
Standards	IEC 62271-200 IEC 60694 IEC 62271-100 IEC 62271-102 IEC 62271-103
Network type	AC
Rated frequency (fr)	50 Hz
Rated voltage (Ur)	12 kV
Rated current [lk]	630 A
Rated short-time withstand current (Ik)	21 kA rms 3 s

Complementary

Complementary		
Pressure sensor type	Multiscale manometer without contacts	
IP degree of protection	Tank with HV parts: IP67 Low voltage control compartment: IP2x (with ventilated canopy) Front face + mechanism: IP2x (with ventilated canopy) Cable compartment: IP3x (with ventilated canopy) Outdoor enclosure: IP54 (with canopy door closed)	
Bus rated current	630 A	
Shaft type	Standard	
User manual	English	
IK degree of protection	IK07	
Cable box type	Standard without window	
Relay type	Self-powered DPX-V5	
Control type	Manual switch disconnector Manual O - 3 min - CO - 3 min - CO circuit breaker	
Height	2130 mm	
Width	1220 mm	

Depth	935 mm
Product weight	635 kg
Environment	
Ambient air temperature for operation	-540 °C
Operating altitude	<= 1000 m
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	213.0 cm
Package 1 Width	122.0 cm
Package 1 Length	93.5 cm
Package 1 Weight	670.0 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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

Recommended replacement(s)