



Main

Range	MasterPact
Product or component type	Switch disconnecter
Device application	Distribution
Switch-disconnector name	MasterPact MTZ2 32 HA10
Poles description	3P
Network type	AC
Network frequency	50/60 Hz

Complementary

Control type	Push-button
Mounting mode	Drawout
Mounting support	Chassis
[Ue] rated operational voltage	1150 V AC 50/60 Hz conforming to EN/IEC 60947-3
[Ie] rated operational current	3200 A AC 50/60 Hz 1150 V
[Ui] rated insulation voltage	1250 V AC 50/60 Hz conforming to EN/IEC 60947-3
[Uimp] rated impulse withstand voltage	12 kV conforming to EN/IEC 60947-3
[Icw] rated short-time withstand current	50 kA during 1 s conforming to EN/IEC 60947-3 50 kA during 3 s conforming to EN/IEC 60947-3
[Icm] rated short-circuit making capacity	105 kA peak 1150 V AC at 50/60 Hz
Utilisation category	AC-23A AC-3
Performance level	HA10
Suitability for isolation	Yes conforming to EN/IEC 60947-3
Contact position indicator	Yes
Visible break	No
Mechanical durability	20000 cycles with periodic preventive maintenance conforming to EN/IEC 60947-3
Electrical durability	AC-23A: 500 cycles 1150 V AC 50/60 Hz conforming to EN/IEC 60947-3
Connection pitch	115 mm
Height	439 mm
Width	441 mm
Depth	403 mm

Environment

Net weight	90 kg
Standards	EN/IEC 60947-3
Product certifications	IECEE CB Scheme
IP degree of protection	IP30
Pollution degree	3 conforming to EN/IEC 60947-4-1
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.1 cm
Package 1 Width	0.1 cm
Package 1 Length	0.2 cm
Package 1 Weight	1.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
PVC free	Yes
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Contractual warranty

Warranty	18 months
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