



switch-disconnector Masterpact NT10HA - 1000 A - 690 V - 3 poles - fixed

47163

! Discontinued

Main

Range	MasterPacT
Product Name	MasterPact NT
Product Or Component Type	Switch disconnector
Device Short Name	MasterPact NT10
Switch-Disconnector Name	MasterPact NT10HA
Device Application	Protection
Poles Description	3P
Network Type	AC
Network Frequency	50/60 Hz
[le] Rated Operational Current	1000 A AC 50/60 Hz 690 V
[Ui] Rated Insulation Voltage	1000 V AC 50/60 Hz conforming to IEC 60947-3
[Uimp] Rated Impulse Withstand Voltage	12 kV conforming to IEC 60947-3
[Icm] Rated Short-Circuit Making Capacity	75 kA 220690 V AC at 50/60 Hz
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-3
Breaking Capacity Code	на
Suitability For Isolation	Yes conforming to IEC 60947-3
Contact Position Indicator	Yes
Visible Break	No
Pollution Degree	3 conforming to IEC 60664-1

Complementary

Control Type	Push-button
Mounting Mode	Fixed
Upside Connection	Front
Downside Connection	Front
Operating Rate	10 cyc/h maximum
[Icw] Rated Short-Time Withstand Current	36 kA during 0.5 s conforming to IEC 60947-3 36 kA during 1 s conforming to IEC 60947-3 20 kA during 3 s conforming to IEC 60947-3
Mechanical Durability	12500 cycles without maintenance conforming to IEC 60947-3

Electrical Durability	AC-23A: 3000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-3: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3
Connection Pitch	70 mm
Height	301 mm
Width	276 mm
Depth	196 mm
Net Weight	14 kg

Environment

Standards	IEC 60947-3
Product Certifications	ASEFA LCIE
Ambient Air Temperature For Operation	-570 °C
Ambient Air Temperature For Storage	-4085 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	36.0 cm
Package 1 Width	23.0 cm
Package 1 Length	39.0 cm
Package 1 Weight	12.712 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

②	Mercury Free	
	Rohs Exemption Information	Yes
	Pvc Free	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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