



switch-disconnector Masterpact NW63HA - 6300 A - 690 V - 4 poles - drawout

48353

! Discontinued

Main

Range	MasterPacT	
Product Name	MasterPact NW	
Product Or Component Type	Switch disconnector	
Device Short Name	MasterPact NW63	
Switch-Disconnector Name	MasterPact NW63HA	
Device Application	Protection	
Poles Description	4P	
Network Type AC		
Network Frequency	50/60 Hz	
[le] Rated Operational Current	6300 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	187 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	4 conforming to IEC 60664-1	

Complementary

Control Type	Push-button
Mounting Mode	Drawout
Mounting Support	Chassis
Operating Rate	10 cyc/h maximum
[Icw] Rated Short-Time Withstand Current	85 kA during 1 s conforming to IEC 60947-3 85 kA during 3 s conforming to IEC 60947-3
Mechanical Durability	10000 cycles with maintenance conforming to IEC 60947-3 5000 cycles without maintenance conforming to IEC 60947-3

Electrical Durability	AC-3: 6000 cycles 440/690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 1500 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 1500 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3
Connection Pitch	230 mm
Height	352 mm
Width	997 mm
Depth	297 mm
Net Weight	160 kg

Environment

Standards	IEC 60947-3
Product Certifications	ASTA ASEFA
Ambient Air Temperature For Operation	-2570 °C
Ambient Air Temperature For Storage	-3585 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	20.0 cm
Package 1 Width	30.0 cm
Package 1 Length	35.0 cm
Package 1 Weight	133.338 kg

Contractual warranty

Warranty 18 months



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information