Product datasheet

Specifications



To be discontinued

interface and automatic controller - ACP + UA - 110..127 V

29448

Discontinued on: 23 Jul 2021

Price: 28,319.37 ZAR

Main

Range Of Product	NSX100...250 MasterPact NW MasterPact NT NSX400...630 Compact NS630b...1600 Compact NS100...630
Range	ComPact
Product Or Component Type	Interface and control unit
Accessory / Separate Part Category	Interlocking accessory
Range Compatibility	ComPact ComPact NS circuit breaker ComPact ComPact NSX circuit breaker Masterpact MasterPact NT circuit breaker Masterpact MasterPact NT switch disconnector Masterpact MasterPact NW circuit breaker Masterpact MasterPact NW switch disconnector
Device Short Name	ACP + UA
[Us] Rated Supply Voltage	110...127 V AC at 50/60 Hz

Complementary

Operating Mode	Stop (both normal and replacement source off) Forced operation on normal source Forced operation on replacement source Automatic operation
Interlocked Device	MasterPact NT Compact NS100...630 MasterPact NW NSX400...630 Compact NS630b...1600 NSX100...250
Selection Modes	Circuit breaker on N Circuit breaker on R
Test Function	By pressing the test button on the front of the controller
Complementary Function	Additional contact: transfer to replacement source only if contact is closed Setting of maximum startup time for the replacement source Forced normal source if replacement source not operational during peak-tariff Selection of type of normal source (single-phase or three-phase) Voluntary transfer to replacement source (e.g. energy management commands)
Local Signalling	Off Fault trip On
Input Type	Contacts customer voluntary order to transfer to source R
Output Type	Contacts customer: indication of operation in automatic or stop mode

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[Ith] Conventional Free Air Thermal Current	8 A
[Ie] Rated Operational Current	AC-12: 4 A AC 440 V AC-12: 5 A AC 380/415 V AC-12: 8 A AC 110 V AC-12: 8 A AC 220/240 V AC-12: 8 A AC 24 V AC-12: 8 A AC 48 V AC-13: 6 A AC 110 V AC-13: 6 A AC 220/240 V AC-13: 7 A AC 24 V AC-13: 7 A AC 48 V AC-14: 4 A AC 110 V AC-14: 4 A AC 220/240 V AC-14: 5 A AC 24 V AC-14: 5 A AC 48 V AC-15: 3 A AC 220/240 V AC-15: 4 A AC 110 V AC-15: 5 A AC 24 V AC-15: 5 A AC 48 V DC-12: 0.4 A DC 250 V DC-12: 0.6 A DC 110 V DC-12: 2 A DC 48 V DC-12: 8 A DC 24 V DC-13: 2 A AC 24 V
Product Compatibility	Compact NS630b...1600 Compact NSX100...250 Compact NSX400...630

Environment

Standards	IEC 947-5-1
Ip Degree Of Protection	IP20 connectors: conforming to EN 60529 IP40 front: conforming to EN 60529 IP30 side: conforming to EN 60529
Ik Degree Of Protection	Front: IK07 conforming to EN 50102

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.0 cm
Package 1 Width	16.5 cm
Package 1 Length	29.0 cm
Package 1 Weight	4.348 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes

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