

Product data sheet

Characteristics

29471

remote controlled source changeover,
Transferpact, ACP plate and BA controller, 380
VAC to 415 VAC 50/60Hz, 440 VAC 60Hz



Main

Range of product	Compact NS100...630 Masterpact NT NSX400...630 Compact NS630b...1600 Masterpact NW NSX100...250
Product or component type	Interface and control unit
Accessory / separate part category	Interlocking accessory
Range compatibility	ComPact NS circuit breaker ComPact NSX circuit breaker MasterPact NT circuit breaker Masterpact NW circuit breaker
Device short name	ACP + BA
[Us] rated supply voltage	380...415 V AC at 50/60 Hz 440 V AC at 60 Hz

Complementary

Operating mode	Automatic operation Stop (both normal and replacement source off) Forced operation on replacement source Forced operation on normal source
Interlocked device	Masterpact NW Masterpact NT NSX100...250 Compact NS630b...1600 NSX400...630 Compact NS100...630
Selection modes	Circuit breaker on N Circuit breaker on R
Test function	By opening the P25M circuit breaker supplying the controller
Complementary function	Voluntary transfer to replacement source (e.g. energy management commands) Additional contact: transfer to replacement source only if contact is closed
Local signalling	On Fault trip Off
Input type	Contacts customer voluntary order to transfer to source R
Output type	Contacts customer: indication of operation in automatic or stop mode
[Ith] conventional free air thermal current	8 A

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

[le] 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 24 V
Product compatibility	Compact NSX100...250 Compact NS630b...1600 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

Package 1 Weight	3.892 kg
Package 1 Height	12.600 cm
Package 1 width	16.500 cm
Package 1 Length	27.900 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	18 months
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