

Product data sheet

Specifications



automatic controller - BA - 220..240 V

29376

Main

Product Name	BA
Product Or Component Type	Control unit

Complementary

[Us] Rated Supply Voltage	220...240 V AC at 50/60 Hz
Operating Mode	Stop (both normal and replacement source off) Forced operation on normal source Forced operation on replacement source Automatic operation
Interlocked Device	Compact NS630b...1600 MasterPact NW Compact NS100...630 MasterPact NT
Selection Modes	Circuit breaker on R Circuit breaker on N
Test Function	By opening the P25M circuit breaker supplying the controller
Complementary Function	Additional contact: transfer to replacement source only if contact is closed Voluntary transfer to replacement source (e.g. energy management commands)
Local Signalling	Fault trip Off On
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
[Ie] Rated Operational Current	AC-12: 4 A AC 440 V AC-12: 5 A AC 380/415 V DC-13: 2 A 24 V

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	15.2 cm

List Price displayed is VAT EXCLUSIVE.

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

Package 1 Width	15.5 cm
Package 1 Length	18.0 cm
Package 1 Weight	1.27 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	6
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	8.23 kg

Contractual warranty

Warranty	18 months
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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-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 >](#)

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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins