

Product datasheet

Specifications



UA controller, for TransferPacT automatic control unit, 110-127V, 50/60Hz

29446

Main

Range of product	Compact NS630b...1600 MasterPact NT Compact NS100...630 MasterPact NW
Product name	UA
Device short name	UA
Product or component type	Control unit

Complementary

[Us] rated supply voltage	110 V AC at 50/60 Hz
Operating mode	Stop (both normal and replacement source off) Automatic operation Forced operation on replacement source Forced operation on normal source
Interlocked device	MasterPact NT Compact NS100...630 Compact NS630b...1600 MasterPact NW
Selection modes	Circuit breaker on N Circuit breaker on R
Genset exerciser	Startup control Adjustable delayed shutdown
Complementary function	Voluntary transfer to replacement source (e.g. energy management commands) Setting of maximum startup time for the replacement source Additional contact: transfer to replacement source only if contact is closed Forced normal source if replacement source not operational during peak-tariff Selection of type of normal source (single-phase or three-phase)
Local signalling	On Fault trip Off
Test function	By pressing the test button on the front of the controller
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
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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
Package 1 Width	15.2 cm
Package 1 Length	17.6 cm
Package 1 Weight	1.585 kg
Unit Type of Package 2	S04
Number of Units in Package 2	3
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	5.521 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

SCIP Number

Acf791c5-78f0-4053-a7c8-a79590f1d0a3

Use Longer

Lifetime extension

Repair

No

Use Again

Repack and remanufacture

Take-back

No

WEEE Label

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

Image of product / Alternate images

Alternative

