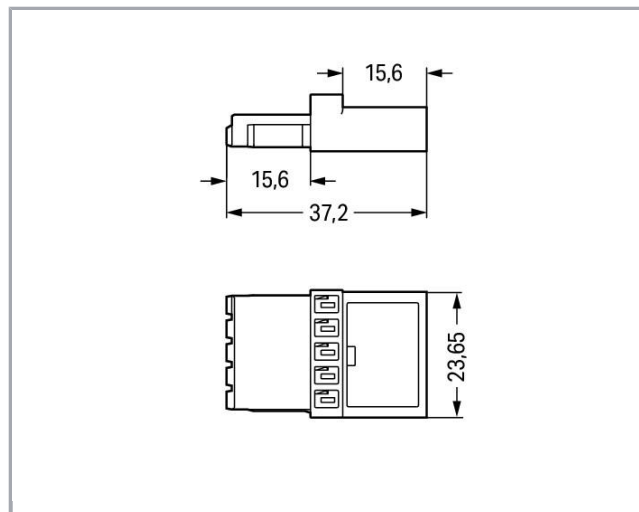
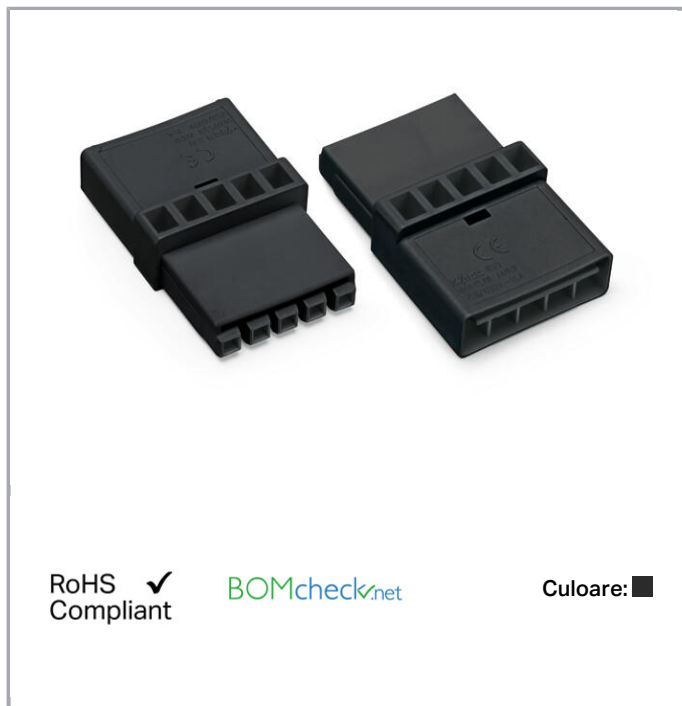




Descriere articol

- Protected against mismatching and maintenance-free
- Compact design with 4.4 mm pole spacing

Note:

All connectors for mounted installations (snap-in versions for lighting fixtures or devices, all types of PCB and distribution connectors) are factory-equipped with locking levers to ensure plugs and sockets are securely locked. Additional locking levers are only required for flying leads (plug /socket).

Note:

At least one snap-in connector **without** a locking lever is required on one side when connecting two lights directly via intermediate coupler.

Note on mismatching protection:

All WINSTA[®] components are 100% protected against mismatching when:

- plugging different numbers of poles
- plugging while rotated 180
- plugging while laterally staggered
- plugging one pole

Supus modificărilor.

**Safety information 1:**

Application note for the U.S. market (USR): Some versions may also be used for current interruption in accordance with the UL certificate in select applications with currents below 5 A and voltages up to 600 V. For further information, please contact your local sales office.

Date**Electrical data**

Note on Contact Resistance	approx. 1 mΩ of contact resistance approx. 0.25 mΩ contact transition plug/socket
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Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	400 V
Rated surge voltage (III/3)	6 kV
Rated current	13 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Approvals per UL 1977

Rated voltage UL 1977	600 V
Rated current UL 1977	12 A

Connection data

Pole No.	5
Total number of potentials	5

Geometrical Data

Pin spacing	4,4 mm / 0.173 inch
Width	23,65 mm / 0.931 inch
Height	10,5 mm / 0.413 inch
Depth	37,2 mm / 1.465 inch

Mechanical data

Coding	A
Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
Retention force of a plug-in connection	When locked: > 80 N
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Number of mating cycles	200, without resistive load

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG
 /Representative Office Romania
 Sos. Pipera-Tunari nr. 1/1
 building 1, 2nd floor | 077190 Voluntari, Ilfov
 Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?
 Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

100, with resistive load $I_N = 16$ A, tested (1.5mm²/AWG 16)

Distributor type	Intermediate coupler
Protection type	IP20
Note on protection type	IP40 when mated
Application	General mains applications

Plug connection

Contact type (pluggable connector)	Socket/plug
Mismating protection	Yes
Locking of plug-in connection	locking lever
Locking lever	yes

Material Data

Color	black
Insulation material	Polyamide 66 (PA 66)
Contact material	Copper or copper alloy (surface-treated)
Fire load	0,094 MJ
Weight	5,8 g

Environmental Requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C

Commercial data

Product Group	20 (WINSTA)
Packaging type	BOX
Country of origin	PL
GTIN	4050821295433
Customs tariff number	85366990990

Aprobări / certificate

Country specific Approvals

Nume

Supus modificărilor.

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Emblemă	Aprobare	Text de aprobare suplimentar	certificat
	CCA DEKRA Certification B.V.	EN 61535	71- 102984

Ship Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	ABS American Bureau of Shipping	Steel Vessel Rules	19- HG1869855- PDA
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6

UL-Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	cURus Underwriters Laboratories Inc.	UL 1977	E45171

Counterpart



Nr. articol 890-705/006-000

Snap-in socket; without locking lever; 5-pole; Cod. A; 1,50 mm²; blackwww.wago.com/890-705/006-000

Descărcări

CAD/CAE-Data

CAD data

2D/3D Models 890-605	URL	Descărcare
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CAE data

WSCAD Universe 890-605	URL	Descărcare
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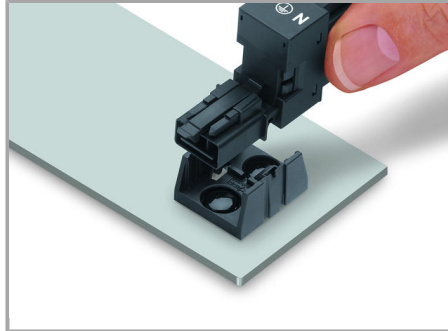
Supus modificărilor.

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Installation Notes

Installation



Secure the mounting plate via pins.

Familie de produse

WINSTA® MINI

Afișare globală produse din familie.

Supus modificărilor.

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