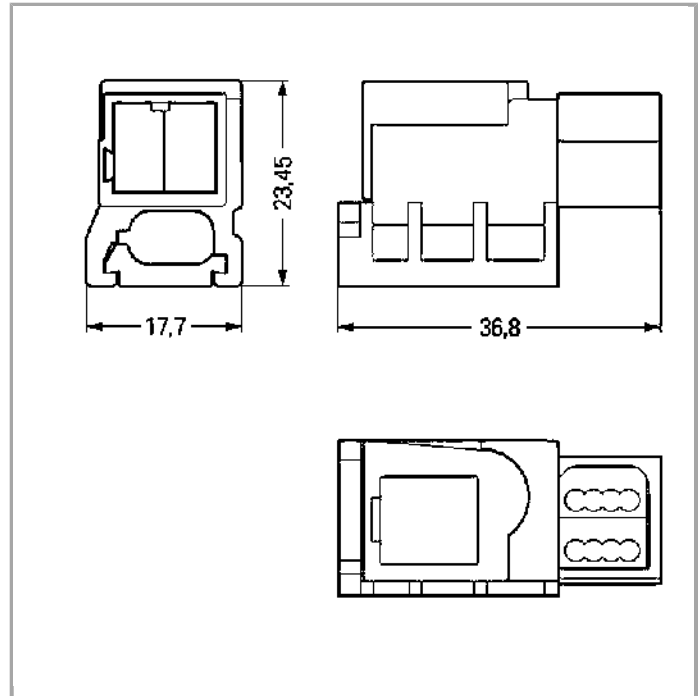


Data sheet | Item number: 893-121

Supply module; 2-pole; Tightening torque: 1 Nm; with 243 Series PUSH

WIRE® connectors

www.wago.com/893-121



RoHS Compliant

BOMcheck.net

Color: ■

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	50 V
Rated impulse voltage (III / 3)	0.8 kV
Rated current	3 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3



Connection data

Connection technology	IDC
Actuation type	Operating tool
Conductor diameter	0.6 ... 0.8 mm
Strip length	5 ... 6 mm / 0.2 ... 0.24 Inch
No. of poles	2

Geometrical Data

Width	17.7 mm / 0.697 inch
Height	23.45 mm / 0.923 inch
Depth	36.8 mm / 1.449 inch

Mechanical data

Mating force of a plug-in connection	approx. 30–70N (depending on number of poles)
Unmating force of a plug-in connection	when unlocked: approx. 15–20N
Degree of protection	IP20

Plug connection

Mismating protection	Yes
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Material Data

Color	black
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Reaction to fire class per EN 50575	E _{ca}
Contact material	Copper or copper alloy, surface-treated
Weight	16 g

Environmental Requirements

Surrounding air (operating) temperature	-35 ... 85 °C
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Commercial data

Country of origin	CH
GTIN	4045454267391
Customs Tariff No.	85366990990
Product Group	20 (WINSTA)



Compatible products

wiring and connectors

	Item no.: 897-121 Flat cable; PVC insulated; 2 x 1.5 mm ²	www.wago.com/897-121
	Item no.: 897-122 Flat cable; halogen-free; 2 x 1.5 mm ²	www.wago.com/897-122

Downloads

Documentation

Bid Text

893-121	Sep 22, 2016	DOC	Download
WINSTA® IDC		23.0 kB	

Subject to changes.

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