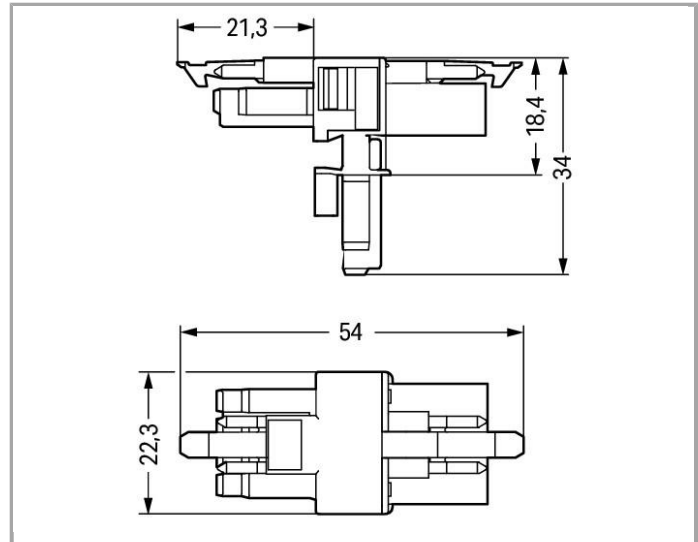


Data sheet | Item number: 890-626

T-distribution connector; 4-pole; Cod. A; 1 input; 2 outputs; 2 locking levers

www.wago.com/890-626



RoHS
Compliant

BOMcheck.net

Color:

Item description

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).

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	400 V
Rated impulse voltage (III / 3)	6 kV



Rated current	16 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

Connection data

No. of poles	4
Total number of potentials	4
Ground function	with preceding GND contact

Geometrical Data

Pin spacing	4.4 mm (0.173 inch)
Width	22.3 mm / 0.878 inch
Height	39.65 mm / 1.561 inch
Depth	53.9 mm / 2.122 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: > 80N
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Type of distribution connector	T-distribution connector
Marking	N 2 L 1 L'
Degree of protection	IP20
Potential marking	N 2/L 1/L'

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
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.197 MJ
Weight	10.232 g

Environmental Requirements

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

Country of origin	DE
GTIN	4050821229520
Customs Tariff No.	85366990990
Product Group	20 (WINSTA)

Approvals / Certificates

Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	2182129.01
	CCA DEKRA Certification B.V.	NL-35632

Ship Approvals

Logo	Approval	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	TAE00001Z6

UL-Approvals

Logo	Approval	Certificate name
	UL UL International Germany GmbH	E45171

Downloads

Documentation

Bid Text

890-626	Mar 15, 2016	DOC	Download
WINSTA MINI 4-polig		23.0 kB	



Subject to changes.

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