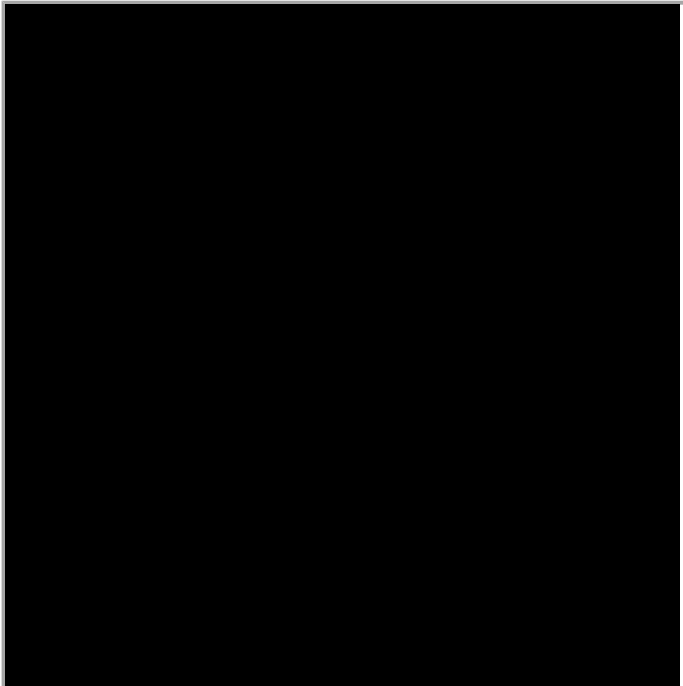


## Data sheet | Item number: 770-907

3-way distribution connector; 3-pole; Cod. P; 1 input; 3 outputs; 2 locking levers



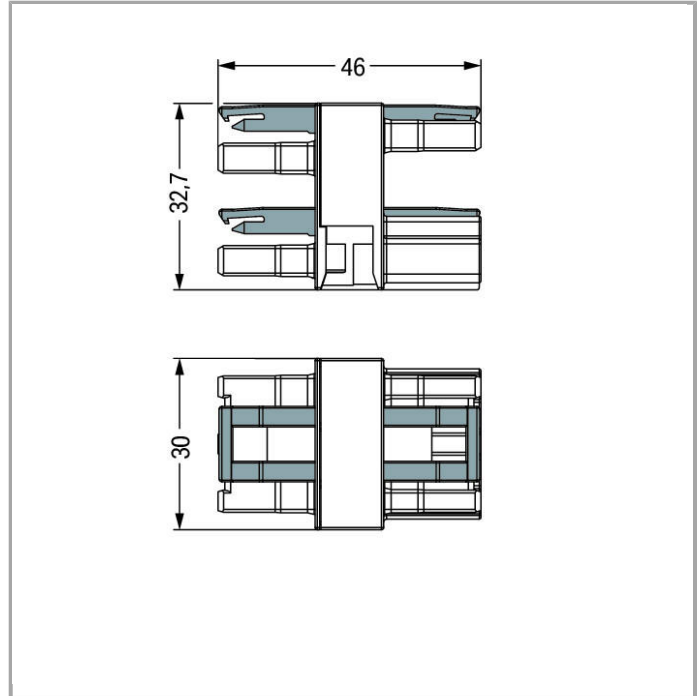
[www.wago.com/770-907](http://www.wago.com/770-907)



RoHS  Compliant

[BOMcheck.net](https://www.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)	250 V
Rated impulse voltage (III / 3)	4 kV
Rated current	25 A

Legend (ratings)

(III / 3) ≙ Overvoltage category III / Pollution degree 3

### Connection data

No. of poles	3
Total number of potentials	3
Ground function	with preceding GND contact

### Geometrical Data

Pin spacing	10 mm (0.394 inch)
Width	30 mm / 1.181 inch
Height	32.7 mm / 1.287 inch
Depth	46 mm / 1.811 inch

### Mechanical data

Coding	P
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	Distribution connector, 3-way
Marking	L N
Degree of protection	IP20
Potential marking	L N

### Plug connection

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

### Material Data

Color	red
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.421 MJ
Weight	26 g

### Environmental Requirements


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




Country of origin	DE
GTIN	4045454459147
Customs Tariff No.	85366990990
Product Group	20 (WINSTA)

## Approvals / Certificates

### Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	2173495.02
	CCA DEKRA Certification B.V.	NL-32105

### Ship Approvals

Logo	Approval	Certificate name
	ABS American Bureau of Shipping	14-HG1241528-PDA
	DNV GL Det Norske Veritas, Germanischer Lloyd	TAE00001Z6
	LR Lloyds Register	02/20050 (E6)

### UL-Approvals

Logo	Approval	Certificate name
	cURus Underwriters Laboratories Inc.	E45171 Sec. 9

## Compatible products protection

Item no.: 770-201 Lockout cap; for socket; 12-pole; separable	<a href="http://www.wago.com/770-201">www.wago.com/770-201</a>
Item no.: 770-221 Lockout cap; for socket; 12-pole; separable	<a href="http://www.wago.com/770-221">www.wago.com/770-221</a>



Item no.: 770-360

Lockout cap; for plugs; 5-pole; separable

[www.wago.com/770-360](http://www.wago.com/770-360)

---

assembling



Item no.: 770-623

Mounting plate; for distribution connector

[www.wago.com/770-623](http://www.wago.com/770-623)



Item no.: 770-673

Mounting plate; for distribution connector

[www.wago.com/770-673](http://www.wago.com/770-673)

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Downloads

Documentation

Bid Text

770-907

WINSTA MIDI 3-polig

Feb 1, 2016

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23.6 kB

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Subject to changes.

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