

Printview: Distribution connector; 1 x plug / 3 x socket; 3-pole; 100% protected against mismatching; pluggable; 3-way - Item No.: 770-907



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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	770-907
GTIN / EAN	4045454459147
Content	1
Order amount	50
Customer item number	

Notes

*Hinweis:*Note:All connectors for fixed installations (snap-in versions for lighting fixtures or devices, female locking latch 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).All WINSTA® components are 100% protected against mismatching in terms of:a.) plugging different number of polesb.) plugging when turned by 180°c.) plugging when laterally staggeredd.) plugging one poleNote on Continuous Service Temperature:-35°C ... +85°C PVC cable for temperatures 70 °C (including halogen-free) Insulating parts for temperatures 105 °C Mating cycles: 100, with resistive load IN = 25A, tested (4 mm²/AWG 12)

Technical data

Miscellaneous

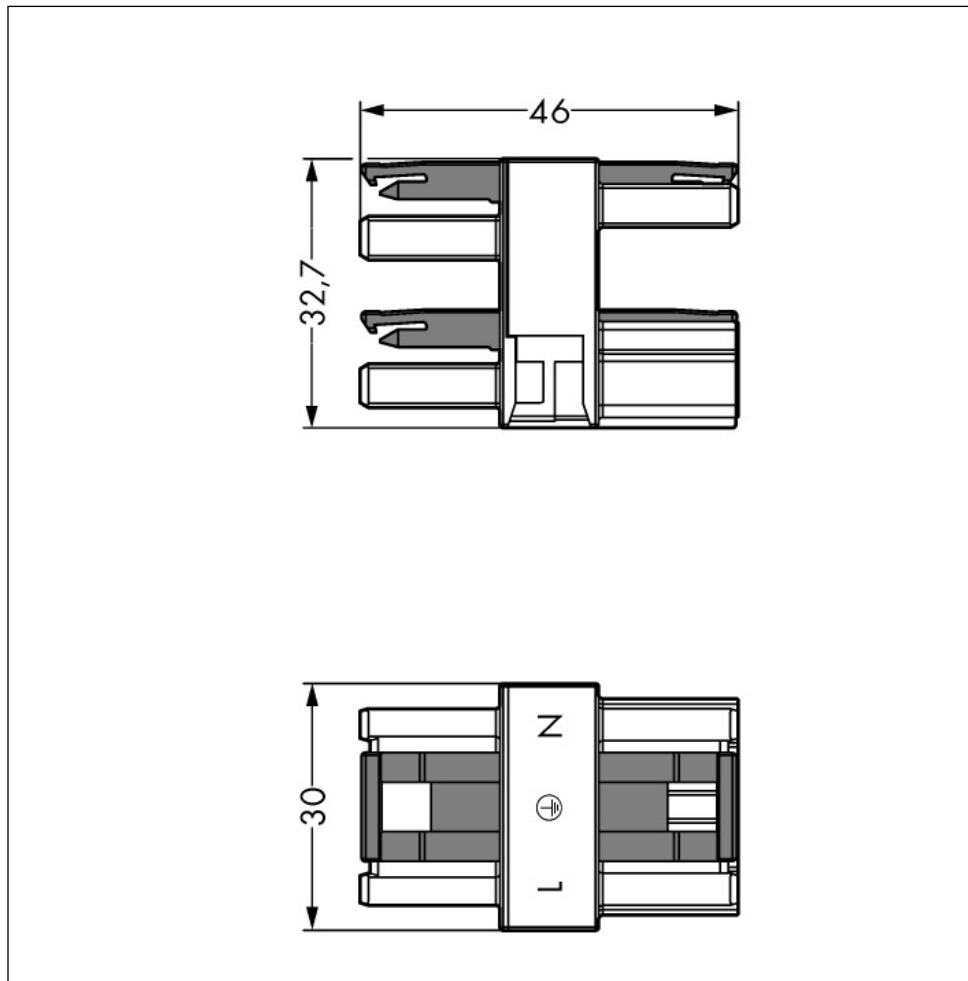
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Technical data	
No. of poles	3
Pin spacing	10 mm (0.394 in)
Total number of potentials	3
Potential marking	L ⏚ N
Color	red
Coding	P
Rated impulse voltage (III / 3) [kV]	4 [kV]
Pollution degree (1)	3
Rated current [A]	25 [A]
Legend for ratings	(III / 3) Overvoltage category III /
Mating cycles	200, without resistive load
Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
Retention force of a plug-in connection	when locked: > 80N
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Processing temperature	-5°C ... +40°C
Fire load [MJ]	0.421 [MJ]
Weight [g]	26 [g]
Width	30 mm / 1.181 Inch
Height	32.7 mm / 1.287 Inch
Depth	46 mm / 1.811 Inch
Marking	L ⏚ N

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Images & drawings





Address

WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27

32423 Minden

Telefon: 0571/887-0

Fax: 0571/887-169

<http://www.wago.com>

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Technische Änderungen und Irrtümer vorbehalten.