

h-distribution connector; unidirectional; 1 x plug / 2 x socket; 3-pole; for "flying leads"; with 3rd locking lever

Item No.: 890-636

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Marking

RoHS ✓ Compliant

Business data	
Supplier	WAGO
Item no.	890-636
GTIN / EAN	4045454404482
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 mismating 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°CPVC cable for temperatures 70 °C (including halogen-free)Insulating parts for temperatures 105 °C

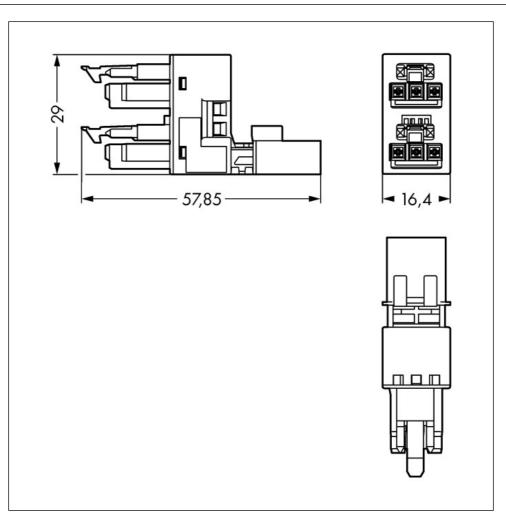
Technical data

Miscellaneous

Technical data		
No. of poles	3	
Pin spacing	4.4 mm (0.173 in)	
Total number of potentials	3	
Potential marking	L ⏚ N	
Color	black	
Coding	A	
Rated voltage (III / 3) [V]	250 [V]	
Rated impulse voltage (III / 3) [kV]	4 [kV]	
Pollution degree (1)	3	
Rated current [A]	16 [A]	
Legend for ratings	(III / 3) Overvoltage category III /	
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	VO	
Contact material	Copper or copper alloy, surface-treated	
Processing temperature	-5°C +40°C	
Fire load [MJ]	0.248 [MJ]	
Weight [g]	13.743 [g]	
Width	16.4 mm / 0.646 Inch	
Height	29 mm / 1.142 Inch	
Depth	57.85 mm / 2.278 Inch	
Marking	L ⏚ N	

Images & drawings





Address

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