

Printview: Male connector; with fixing flanges; 4-pole; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismatching; for screw or similar mounting types; for parallel or perpendicular mounting - Item No.: 734-304/019-000



Male connector; with fixing flanges; 4-pole; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismatching; for screw or similar mounting types; for parallel or perpendicular mounting

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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	734-304/019-000
GTIN / EAN	4044918514279
Content	1
Order amount	50
Customer item number	

Notes

Item description: Universal connection for all conductor types Easy cable pre-assembly and on-unit wiring via vertical and horizontal CAGE CLAMP® actuation For "wire-to-wire" and "board-to-wire" connections Strain relief plates and housings for factory and in-the-field assembly 100% protected against mismatching Coding option available

Technical data

Miscellaneous

No. of poles	4
Pin spacing	3.5 mm (0.138 in)

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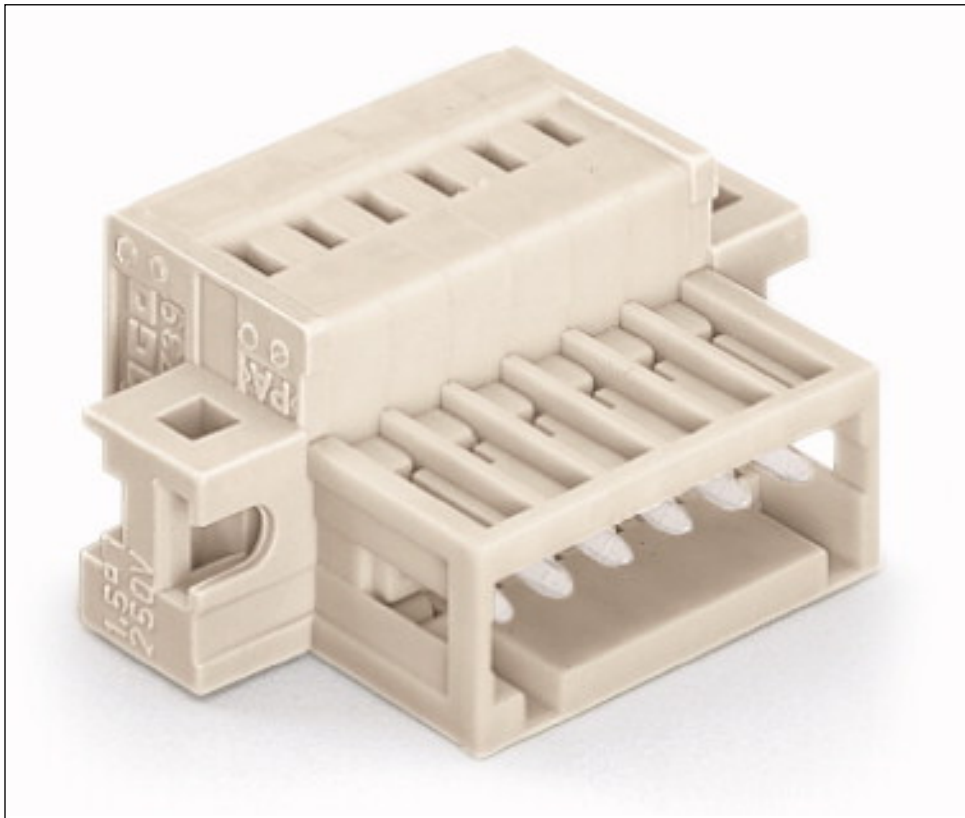
Technical data	
Total number of connection points	4
Total number of potentials	4
Color	light gray
Ratings per	IEC/EN 60664-1
Rated voltage (III / 3) [V]	160 [V]
Rated impulse voltage (III / 3) [kV]	2.5 [kV]
Rated voltage (III/2) [V]	160 [V]
Rated impulse voltage (III / 2) [kV]	2.5 [kV]
Rated voltage (II / 2) [V]	320 [V]
Rated impulse voltage (II / 2) [kV]	2.5 [kV]
Rated current [A]	10 [A]
Legend for ratings	(III / 2) Overvoltage category III /
Number of connection objects	1
Number of levels	1
Connection technology	CAGE CLAMP®
Number of connection points connector	1
Actuation type	Operating tool
Solid conductor	0.08 ... 1.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor	0.08 ... 1.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor with ferrule with plastic collar	0.25 ... 1.5 mm ² / ...
Fine-stranded conductor with ferrule without plastic collar	0.25 ... 1.5 mm ² / ...
Strip length	6 ... 7 mm / 0.24 ... 0.28 Inch
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Limit temperature range	-60 ... 100 C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load [MJ]	0.094 [MJ]
Weight [g]	4.232 [g]
Width	28.8 mm / 1.134 Inch
Height	13.4 mm / 0.528 Inch

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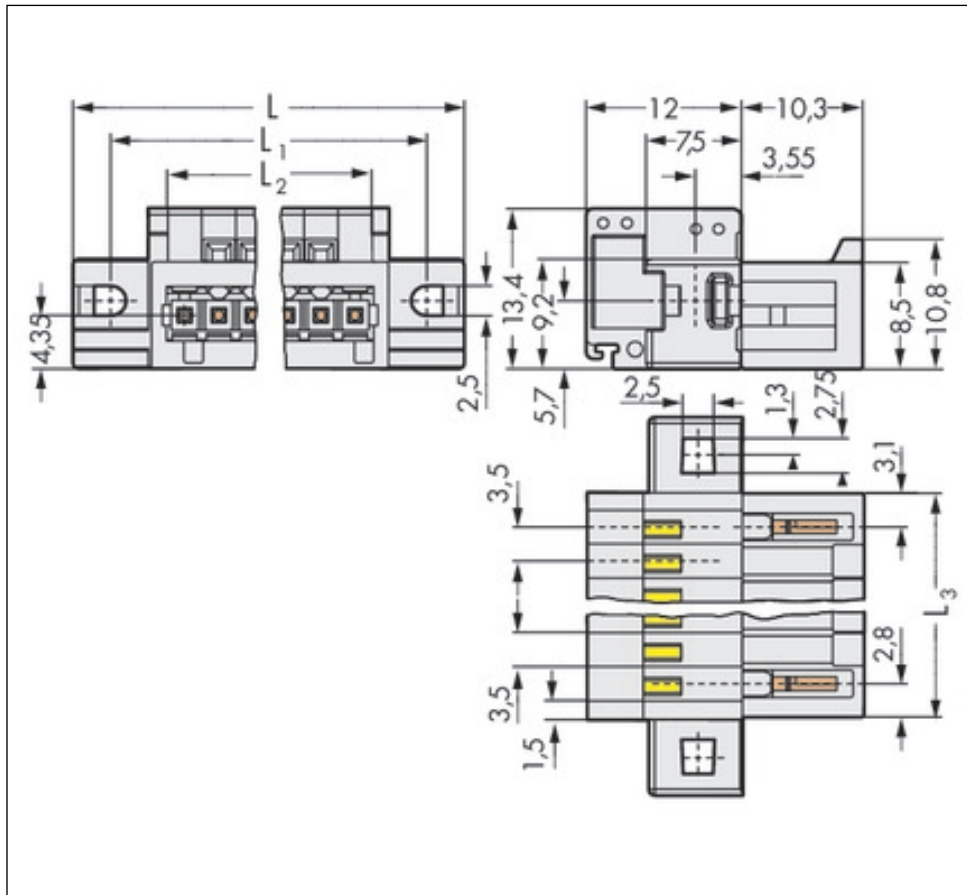
Technical data	
<i>Depth</i>	<i>22.3 mm / 0.878 Inch</i>
<i>Type of mounting</i>	<i>Feed-through mounting</i>
<i>Mounting type</i>	<i>Mounting flange</i>

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Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.