

Printview: Female connector; with locking levers; 4-pole; with integrated push-buttons; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismatching; codable - Item No.: 2734-104/037-000



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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	2734-104/037-000
GTIN / EAN	4055143293563
Content	1
Order amount	100
Customer item number	

Notes

Item description: Universal connection for all conductor types Easy-to-use design does not require special tools Ability to wire while mated Simple, push-in termination of solid and ferruled stranded conductors Integrated test ports for testing parallel to conductor entry 100% protected against mismatching Coding option available

Technical data

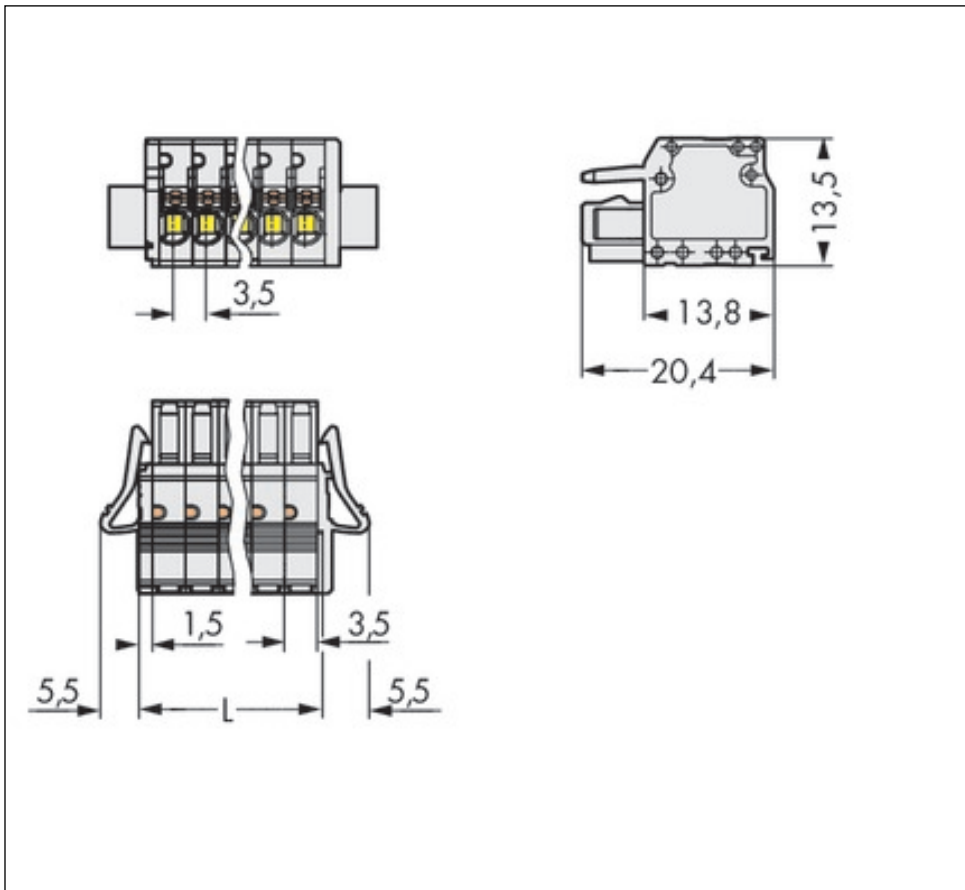
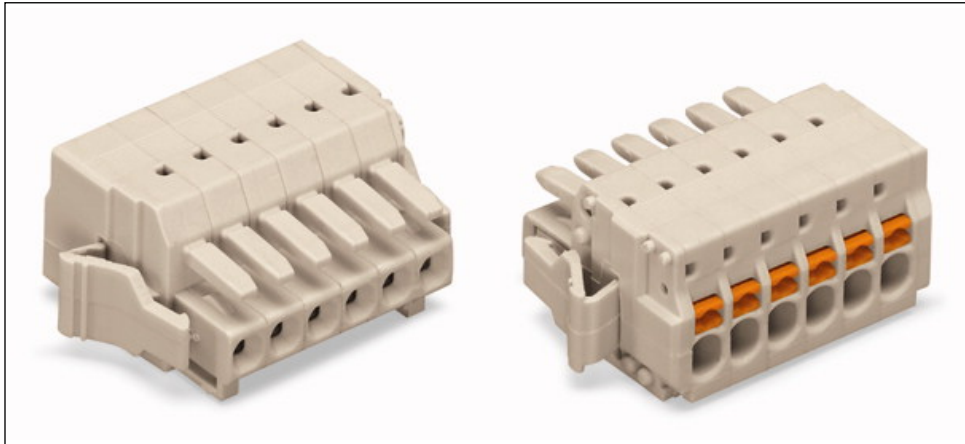
Miscellaneous

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

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	Push-in CAGE CLAMP®
Number of connection points connector	1
Actuation type	Operating lever
Solid conductor	0.2 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded conductor	0.2 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded conductor with ferrule with plastic collar	0.25 ... 0.75 mm ² / ...
Fine-stranded conductor with ferrule without plastic collar	0.25 ... 1.5 mm ² / ...
Strip length	7 ... 8 mm / 0.28 ... 0.31 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	Copper alloy
Contact plating	tin-plated
Fire load [MJ]	0.084 [MJ]
Weight [g]	4.048 [g]
Width	25 mm / 0.984 Inch
Height	13.5 mm / 0.531 Inch
Depth	20.4 mm / 0.803 Inch

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Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.