

Printview: Female connector; with screw flanges and strain relief plate; 5x2-pole; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismatching; 2 rows; CAGE CLAMP®CONNECTION; with coding fingers to be cut off - Item No.: 713-1105/107-047/032-000

WAGO® online catalog / eShop

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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	713-1105/107-047/032-000
GTIN / EAN	4050821177982
Content	1
Order amount	50
Customer item number	

Notes

Item description: Universal connection for all conductor types Unique, compact, double-row connector system for conductor cross sections up to 1.5mm² High-density, "wire-to-board" connectors for use in very confined spaces Centered strain relief plate anchors conductors, while acting as convenient connection and disconnection handle. It also provides easy access to operating slots – even when wired. With coding fingers and 100% protected against mismatching

Technical data

Miscellaneous

No. of poles	10
Pin spacing	3.5 mm (0.138 in %)
Total number of connection points	10

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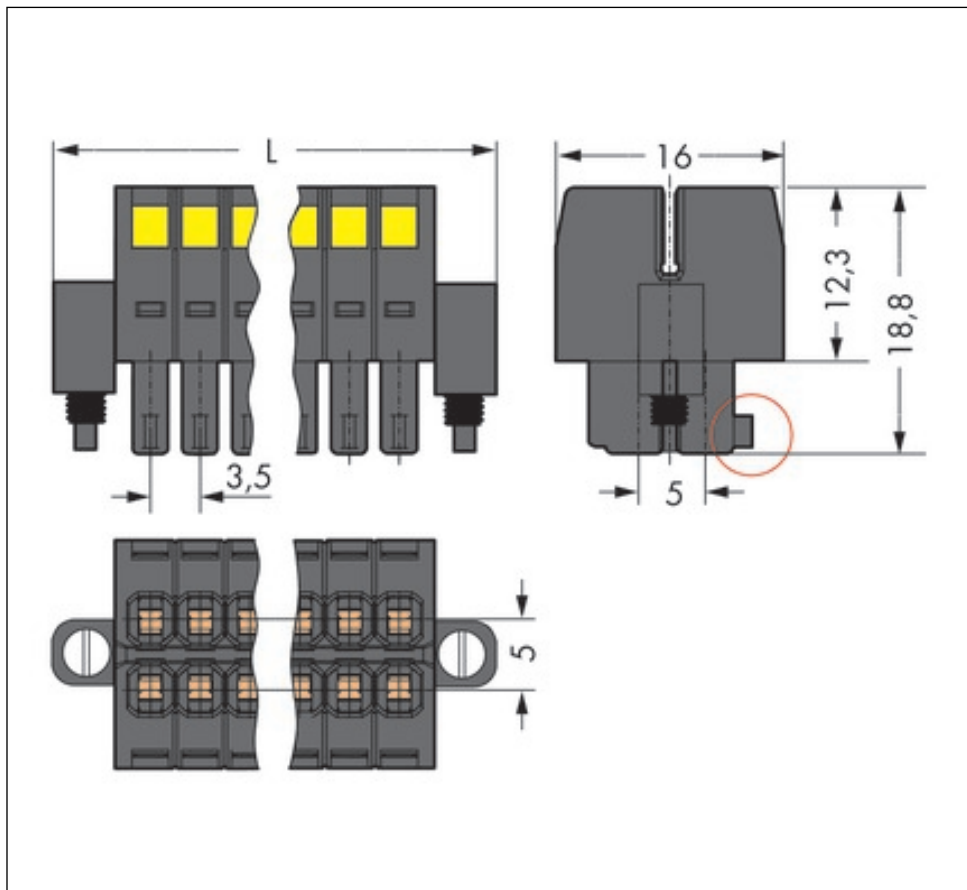
Technical data	
Total number of potentials	10
Color	black
Ratings according to 1	IEC/EN 60664-1
Rated voltage (III / 3) [V]	80 [V]
Rated surge voltage (III / 3) [kV]	2.5 [kV]
Rated voltage (III / 2) [V]	160 [V]
Rated surge voltage (III / 2) [kV]	2.5 [kV]
Rated voltage (II / 2) [V]	250 [V]
Rated surge voltage (II / 2) [kV]	2.5 [kV]
Nominal current [A]	10 [A]
Number of individual connection objects at the product	1
Number of levels	2
Connection technology	CAGE CLAMP®
Number of connection points	1
Actuation type	Betätigungswerkzeug
Solid sizes	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded wires	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded wires with insulated ferrule	0.25 ... 1 mm ² / ...
Fine-stranded wires with uninsulated ferrule	0.25 ... 1 mm ² / ...
Strip length	6 ... 7 mm / 0.24 ... 0.28 in
Material group	II
Insulating material	Glass-fiber-reinforced polyamide (PA66 GF)
Flammability rating per UL 94	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]	0.098 [MJ]
Weight [g]	6.3 [g]
Width	27.6 mm / 1.087 in
Height	38.7 mm / 1.524 in
Length	16 mm / 0.63 in

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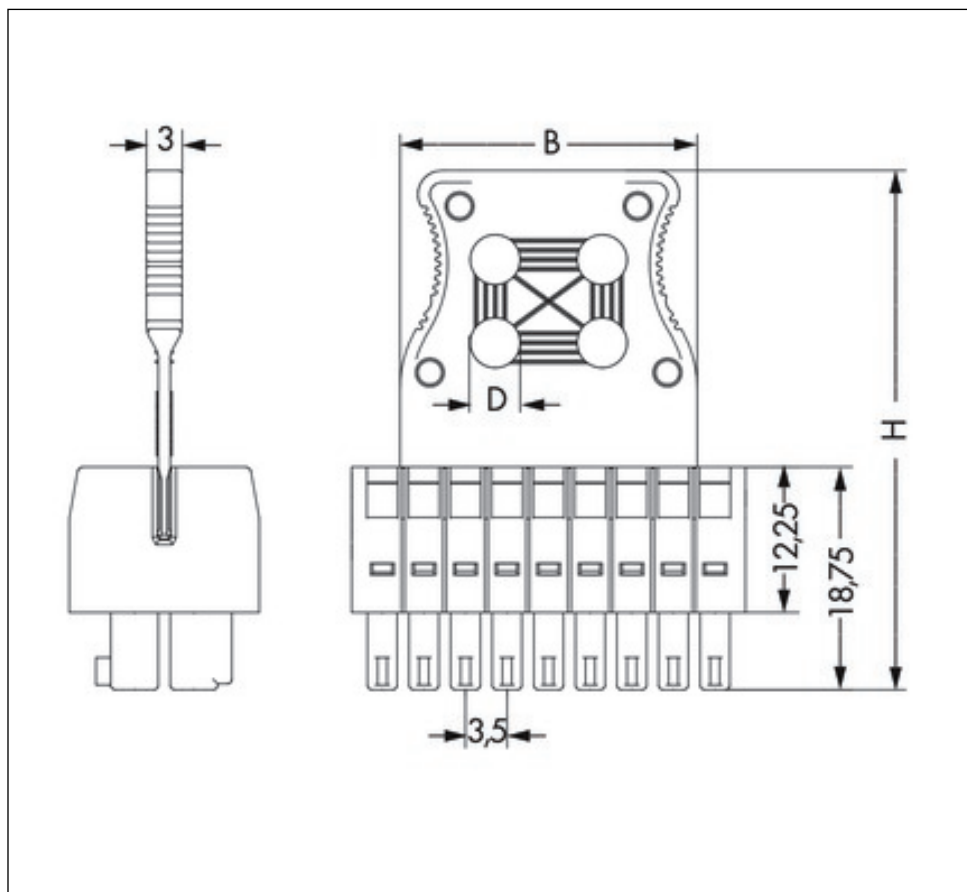
Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.