



**Male header (for PCBs); Straight solder pin 1 x 1 mm; 2-pole; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismating; with closed end; Vertical PCB mounting**

*Item No.: 734-132*



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#### Marking

RoHS ✓  
Compliant

#### Business data

Supplier	WAGO
Item no.	734-132
GTIN / EAN	4044918847490
Content	1
Order amount	200
Customer item number	

#### Notes

*Item description: 1 x 1mm pin cross section allows nominal current up to 10A  
100% protected against mismating  
Coding option available*

#### Technical data

##### Miscellaneous

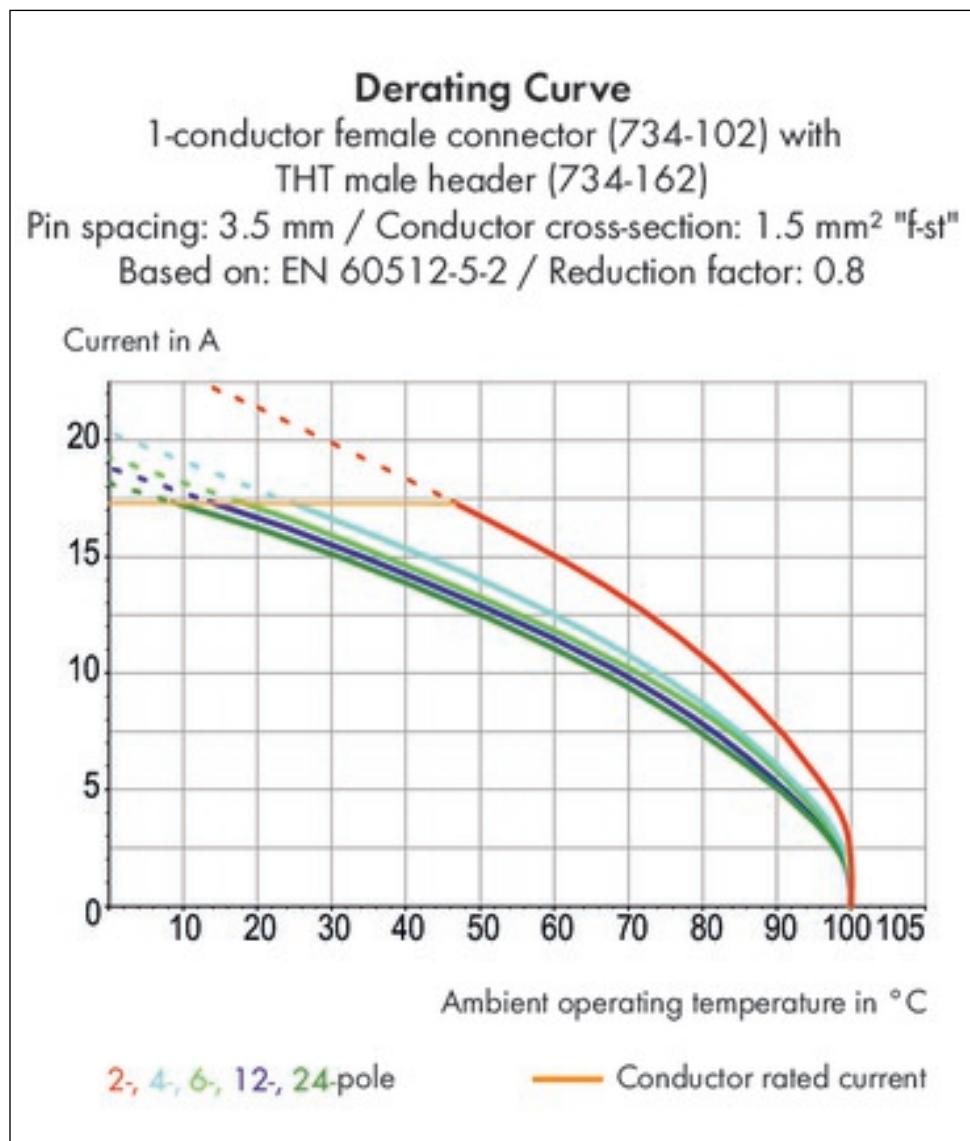
No. of poles	2
Pin spacing	3.5 mm (0.138 in)
Color	light gray

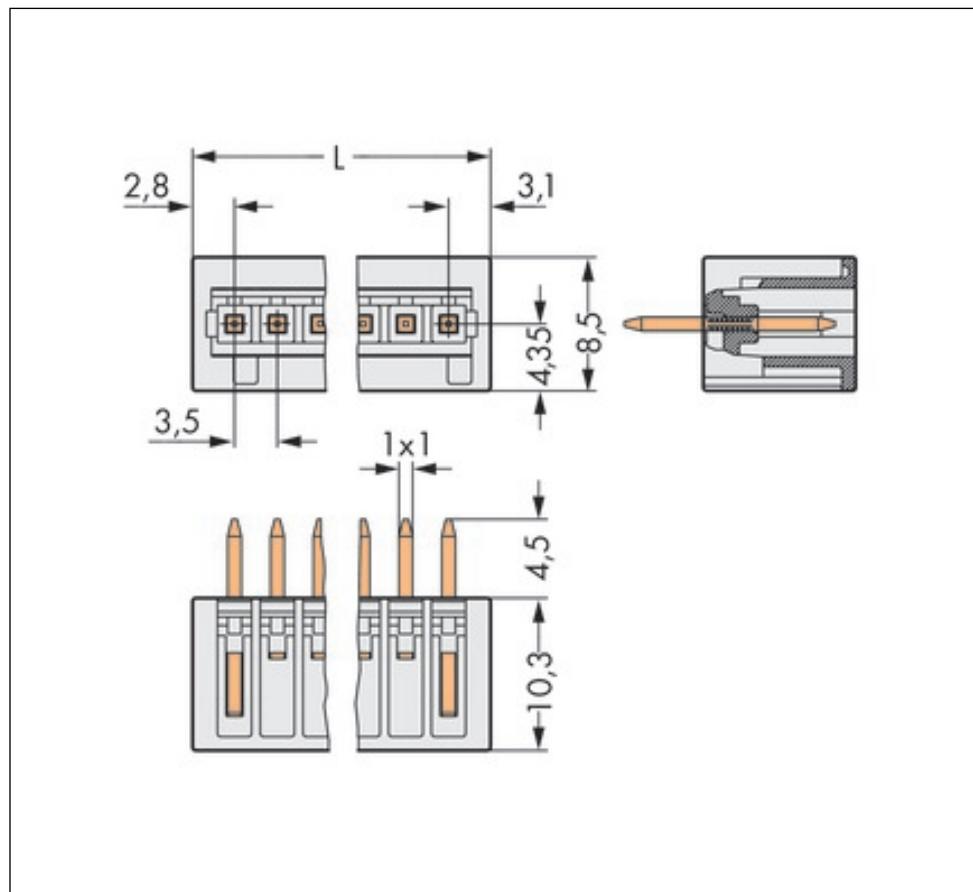
Technical data	
Ratings per	IEC/EN 60664-1
Rated voltage (III / 3) [V]	160 [V]
Rated impulse voltage (III / 3) [kV]	2.5 [kV]
Rated voltage (III/2) [V]	160 [V]
Rated impulse voltage (III / 2) [kV]	2.5 [kV]
Rated voltage (II / 2) [V]	320 [V]
Rated impulse voltage (II / 2) [kV]	2.5 [kV]
Rated current [A]	10 [A]
Legend for ratings	(III / 2) Overvoltage category III /
Number of levels	1
Solder pin length [mm]	4.5 [mm]
Drilled hole diameter (tolerance) [mm]	1.4(+ 0.1) [mm]
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Limit temperature range	-60 ... 100 °C
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load [MJ]	0.011 [MJ]
Weight [g]	0.56 [g]
Width	9.4 mm / 0.37 Inch
Height	14.8 mm / 0.583 Inch
Height from the surface	10.3 mm / 0.406 Inch
Depth	8.5 mm / 0.335 Inch

Printview: Male header (for PCBs); Straight solder pin 1 x 1 mm; 2-pole; Pin spacing 3.5 mm / 0.138 in; 100% protected against mismating; with closed end; Vertical PCB mounting - Item No.: 734-132

### Images & drawings







## Address

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Technische Änderungen und Irrtümer vorbehalten.