

Printview: Female connector; with snap-in mounting foot; 12-pole; pin spacing 3.5 mm / 0.138 in; 100% protected against mismating; codable; Plate thickness 0.6x1.2 mm; Fixing holes 3.5 mm Ø - Item No.: 734-112/008-000

**WAGO**® online catalog / eShop

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## Marking

RoHS ✓  
Compliant

## Business data

Supplier	WAGO
Item no.	734-112/008-000
EAN	4045454930769
Content	1
Order amount	50
Customer item number	

## Notes

Universal connection for all conductor typesEasy cable pre-assembly and on-unit wiring via vertical and horizontal  
CAGE CLAMP® actuationStrain relief plates and housings for in-the-field assembly100% protected against  
mismatingCoding option available

## Technical data

### Miscellaneous

No. of Poles	12
Total number of connection points	12
Total number of potentials	12
Ratings according to 1	IEC/EN 60664-1

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Technical data	
Overvoltage category EN 1	III
Pollution degree (1)	2
Rated voltage EN (1) [V]	160 [V]
Rated surge voltage (1) [kV]	2.5 [kV]
Nominal current [A]	10 [A]
Overvoltage category EN 2	II
Degree of pollution (2)	2
Rated voltage EN (2) [V]	320 [V]
Bemessungsstossspannung (2) [kV]	2.5 [kV]
Nominal current (2) [A]	10 [A]
Overvoltage category EN 3	III
Degree of pollution (3)	3
Rated voltage EN (3) [V]	160 [V]
Rated surge voltage (3) [kV]	2.5 [kV]
Nominal current (3) [A]	10 [A]
Connection technology (1)	CAGE CLAMP®
Conductor type (1)	solid
Cross section from (1) [mm²]	0.08 [mm²]
Cross section up to (1) [mm²]	1.5 [mm²]
Cross section from (1) [AWG]	28 [AWG]
Cross section up to (1) [AWG]	14 [AWG]
Conductor type (2)	fine-stranded
Cross section from (2) [mm²]	0.08 [mm²]
Cross section up to (2) [mm²]	1.5 [mm²]
Conductor type (3)	fine-stranded (with insulated ferrule)
Cross section from (3) [mm²]	0.25 [mm²]
Cross section up to (3) [mm²]	1.5 [mm²]
Conductor type (4)	fine-stranded (with uninsulated ferrule)
Cross section from (4) [mm²]	0.25 [mm²]
Cross section up to (4) [mm²]	1.5 [mm²]
Stripped length from (1) [mm]	6 [mm]
Stripped length up to (1) [mm]	7 [mm]
Strip length from [inch] [in]	0.24 [in]

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Technical data	
Strip length up to [inch] [in]	0.28 [in]
Stripped length (1) [in]	0.28 [in]
Material group	I
Insulating material	Polyamide 6.6 (PA 6.6)
Flammability rating per UL 94	V0
Lower limit temperature [C]	-60 [C]
Upper temperature limit [C]	100 [C]
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Copper alloy
Contact plating	tin-plated
Fire load [MJ]	0.151 [MJ]
Weight [g]	9.279 [g]
Width [mm]	44.2 [mm]
Width [in]	1.74 [in]
Height [mm]	13.4 [mm]
Height [in]	0.528 [in]
Length [mm]	18.6 [mm]
Length [in]	0.732 [in]
Pin spacing from [mm]	3.5 [mm]
Pin spacing up to [mm]	3.5 [mm]
Pin spacing from [in]	0.138 [in]
Pin spacing up to [in]	0.14 [in]

Accessories		
Insulation stop		
Item no.	Description	Pack. unit (Sub Pack)
734-671	Insulation stop; 0.08 - 0.2 mm <sup>2</sup> "s" (0.14 mm <sup>2</sup> "f-st"); 8 pieces/strip	25
Strain relief		
Item no.	Description	Pack. unit (Sub Pack)
734-129	Strain relief plate; 25 mm wide	25
734-612	Snap-on type strain relief housing; suitable for 3.5 mm pin spacing; 12-pole; consists of strain relief support and housing	25

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## Accessories

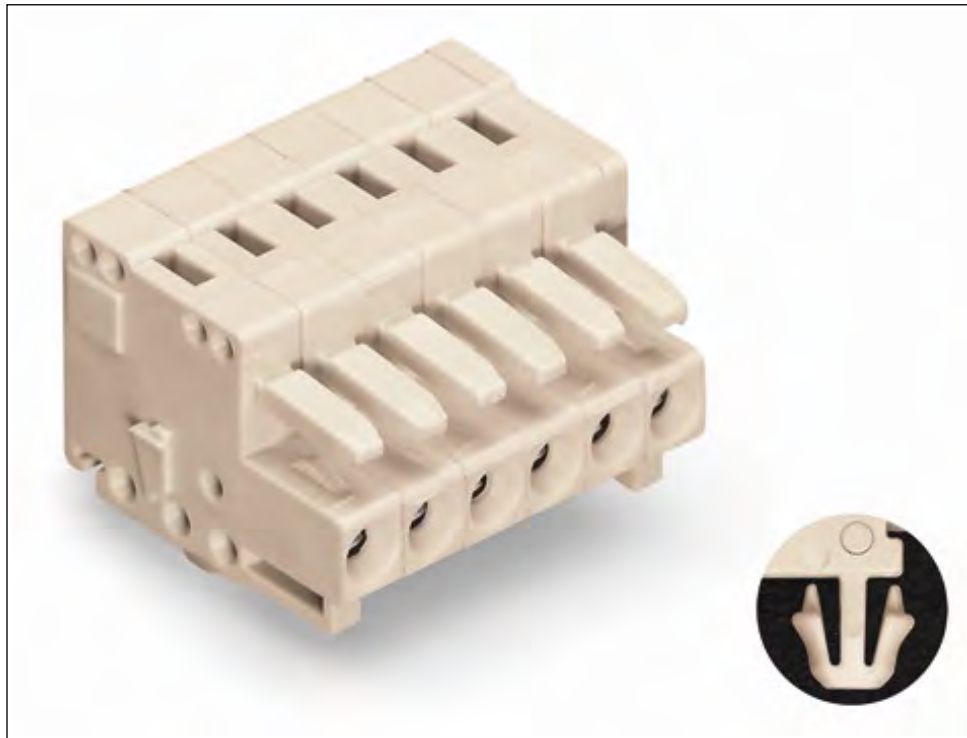
### General accessory

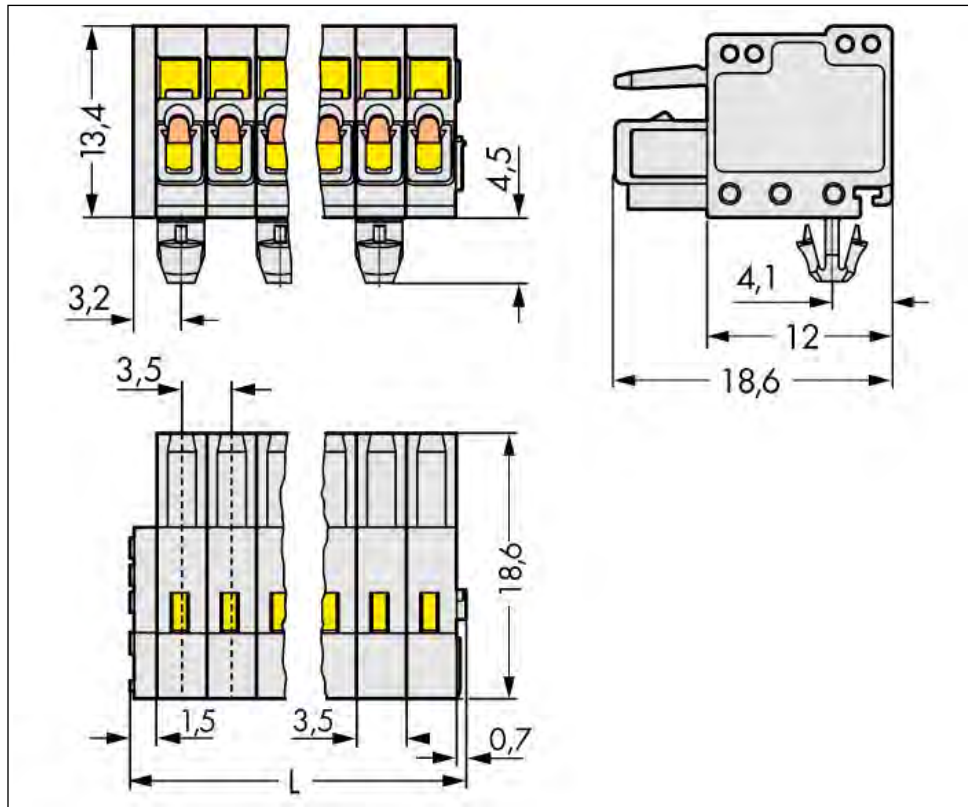
Item no.	Description	Pack. unit (Sub Pack)
210-199	Stickers for operating instructions; for multi connection system	100
210-719	Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm; suitable for 279, 726, 727, 2000, 2001 and 2020 series	1
734-190	Combination operating tool; for male and female connectors with CAGE CLAMP®	25
734-191	Operating tool; for male and female connectors with CAGE CLAMP®; loose	25
734-230	Push-button; for female and male connectors	25
734-231	Operating tool; for male and female connectors with CAGE CLAMP®; of 734 Series	25

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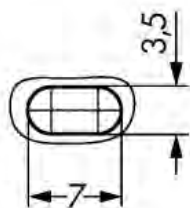
#### Images & drawings



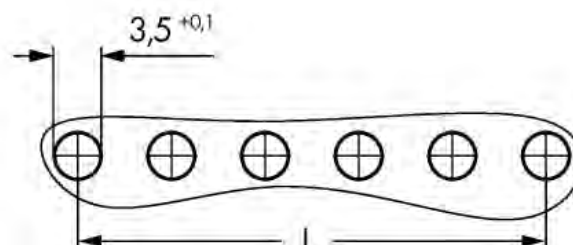


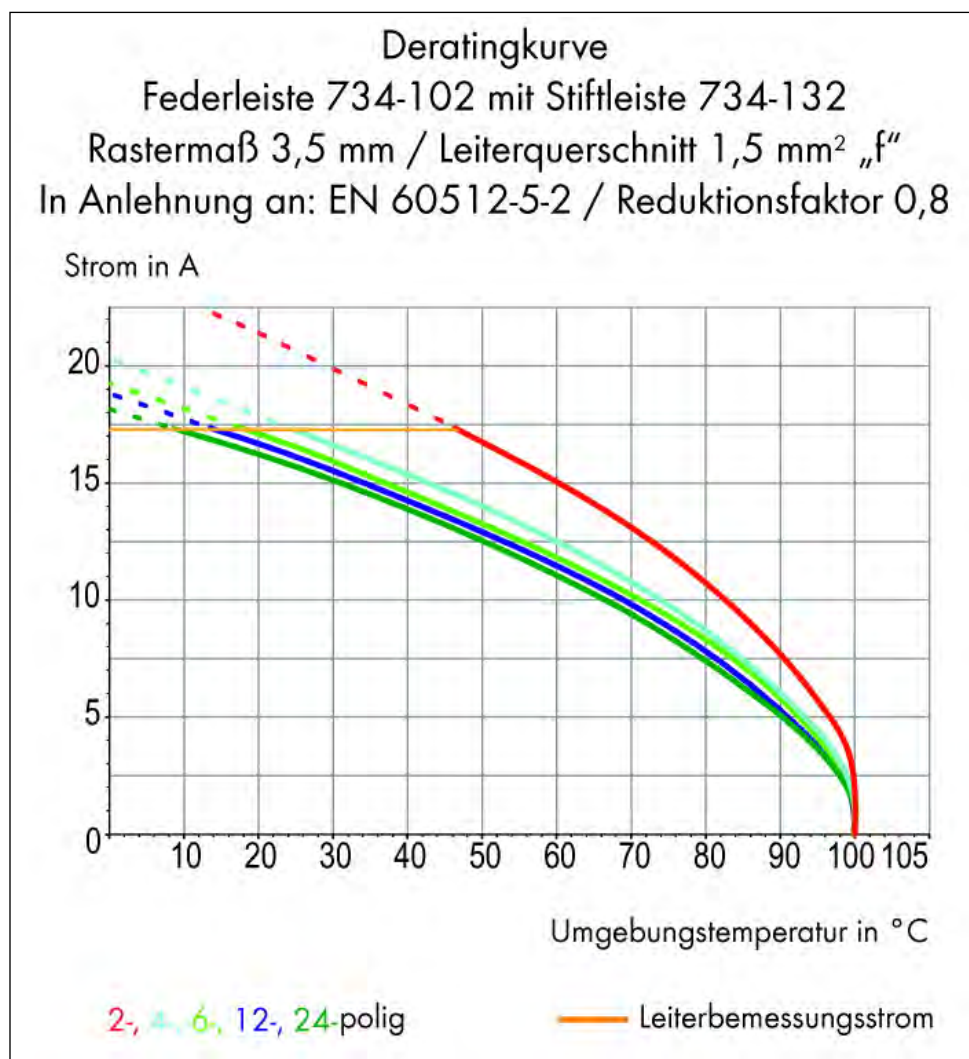
### Bohrlochbilder für Blechmontage

2-polig



ab 3-polig





#### Address

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Technische Änderungen und Irrtümer vorbehalten.