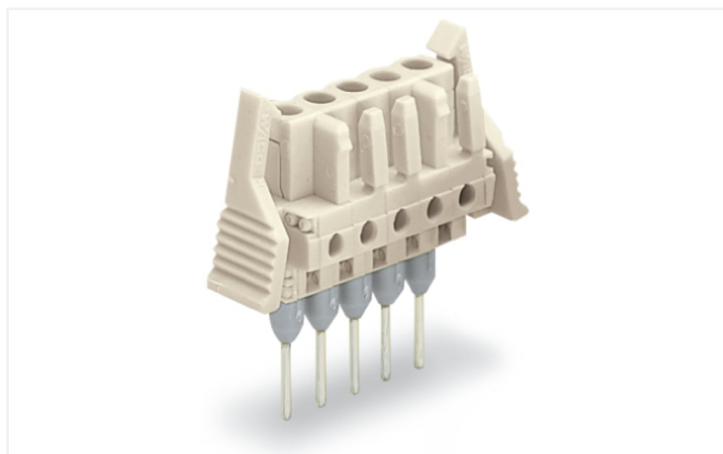


Data Sheet | Item Number: 722-134/005-000/039-000

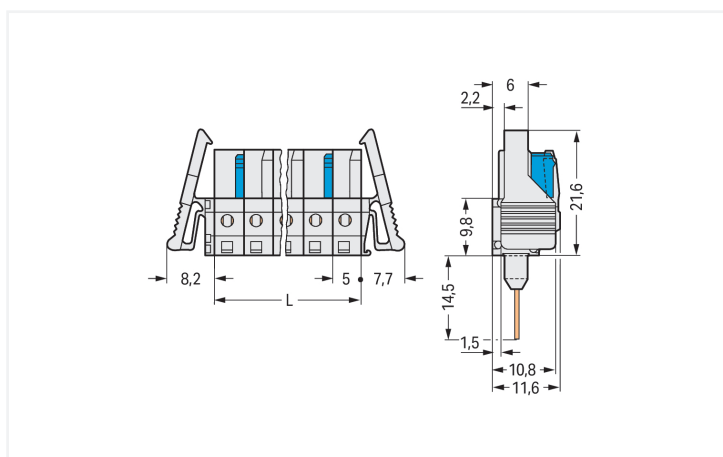
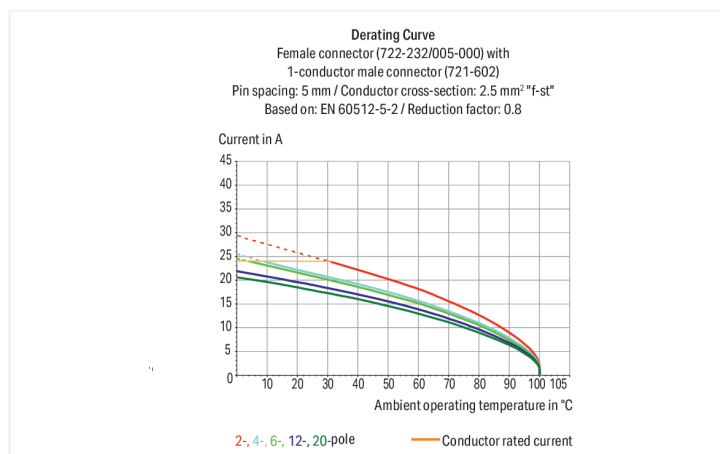
Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole; light gray

<https://www.wago.com/722-134/005-000/039-000>



Color: ■ light gray

Similar to illustration



Dimensions in mm

L = (pole no. x pin spacing) 2-pole female connectors – one latch only

Female connector, 722 Series, with 5 mm pin spacing

Seamless electrical installations are guaranteed with this female connector (item number 722-134/005-000/039-000). The item's dimensions are (35.9 x 36.1 x 11.6) mm (width x height x depth).

Tin is used for coating the contact surfaces.



Notes	
Safety Information	The MCS – <i>MULTI CONNECTION SYSTEM</i> includes connectors without breaking capacity in accordance with DIN EN 61984. When used as intended, these connectors must not be connected/disconnected when live or under load. When used as intended, these connectors must not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.
Variants:	Other pole numbers Other versions (or variants) can be requested from WAGO Sales or configured at https://configurator.wago.com/ .

Electrical data			
Ratings per		IEC/EN 60664-1	
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	320 V	320 V	630 V
Rated impulse withstand voltage	4 kV	4 kV	4 kV
Rated current	12 A	12 A	12 A
Approvals per		UL 1059	
Use group	B	C	D
Rated voltage	300 V	-	300 V
Rated current	15 A	-	10 A
Approvals per		UL 1977	
Rated voltage	600 V		
Rated current	15 A		
Approvals per		CSA	
Use group	B	C	D
Rated voltage	300 V	-	300 V
Rated current	15 A	-	10 A

Connection Data	
Clamping units	4
Total number of potentials	4
Number of connection types	1
Number of levels	1
Connection 1	
Pole number	4

Physical data	
Pin spacing	5 mm / 0.197 inches
Width	35.9 mm / 1.413 inches
Height	36.1 mm / 1.421 inches
Height from the surface	21.6 mm / 0.85 inches
Depth	11.6 mm / 0.457 inches

Mechanical data	
Variable coding	Yes
Anti-rotation protection	Yes

Plug-in connection	
Contact type (pluggable connector)	Female connector/socket
Connector (connection type)	for front-entry rail-mount terminal block
Mismating protection	Yes
Locking of plug-in connection	Locking lever
Mating direction to the rail-mount terminal block	90 °



Material data		
Note (material data)		Information on material specifications can be found here
Color		light gray
Material group		I
Insulation material (main housing)		Polyamide (PA66)
Flammability class per UL94		V0
Contact material		Copper alloy
Contact Plating		Tin
Fire load		0.088 MJ
Weight		5.1 g

Environmental requirements		
Limit temperature range		-60 ... +85 °C
Processing temperature		-35 ... +60 °C

Commercial data		
Product Group		3 (Multi Conn. System)
PU (SPU)		50 pcs
Packaging type		Box
Country of origin		DE
GTIN		4044918571371
Customs tariff number		85366990990

Product Classification		
UNSPSC		39121409
eCl@ss 10.0		27-14-11-06
eCl@ss 9.0		27-14-11-06
ETIM 9.0		EC001284
ETIM 10.0		EC001284
ECCN		NO US CLASSIFICATION

Environmental Product Compliance		
RoHS Compliance Status		Compliant, No Exemption

Approvals / Certificates

General approvals			Approvals for marine applications		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2	1466354	ABS American Bureau of Ship- ping	-	24-0095975-PDA
UL Underwriters Laboratories Inc.	UL 1059	UL-US- L45172-6187117-81111991-4	DNV DNV GL SE	-	TAE000016Z
UR Underwriters Laboratories Inc.	UL 1977	E45171	PRS Polski Rejestr Statków	-	TE/1095/880590/23



Downloads

Environmental Product Compliance

Compliance Search

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Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB	↓
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CAD/CAE-Data

CAD data	CAE data
↓	↓
	↓

1 Compatible Products

1.1 System counterpart

1.1.1 Male connector/plug



Item No.: 721-604
1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 4-pole; 100% protected against mismatching; 2,50 mm²; light gray

1.2 Optional Accessories

1.2.1 Installation

1.2.1.1 Empty housings

			
Item No.: 280-902/056-000 Spacer of same profile; suitable for 2-conductor terminal blocks of horizontal type; orange	Item No.: 280-654/056-000 Spacer of same profile; suitable for 3- and 4-conductor terminal blocks of angled type; orange	Item No.: 280-650/056-000 Spacer of same profile; suitable for 3-conductor terminal blocks of horizontal type; orange	Item No.: 280-835/056-000 Spacer of same profile; suitable for 4-conductor terminal blocks of horizontal type; orange



1.2.2 Test and measurement

1.2.2.1 Testing accessories



Item No.: 210-136
Test plug; 2 mm Ø; with 500 mm cable; red



Item No.: 231-661
Test plugs for female connectors; for 5 mm and 5.08 mm pin spacing; 2,50 mm²; light gray