

Printview: Female connector; with locking levers; 3-pole; pin spacing 5 mm / 0.197 in; 100% protected against mismatching; codable; with 2 latches - Item No.: 721-103/037-000

WAGO® online catalog / eShop

Female connector; with locking levers; 3-pole; pin spacing 5 mm / 0.197 in; 100% protected against mismatching; codable; with 2 latches

Item No.: 721-103/037-000



Female connector; with locking levers; 3-pole; pin spacing 5 mm / 0.197 in; 100% protected against mismatching; codable; with 2 latches

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	721-103/037-000
GTIN / EAN	4044918353434
Content	1
Order amount	50
Customer item number	

Notes

Universal connection for all conductor types
Easy cable pre-assembly and on-unit wiring via vertical and horizontal
CAGE CLAMP® actuation
Integrated test ports
100% protected against mismatching
Coding option available

Technical data

Miscellaneous

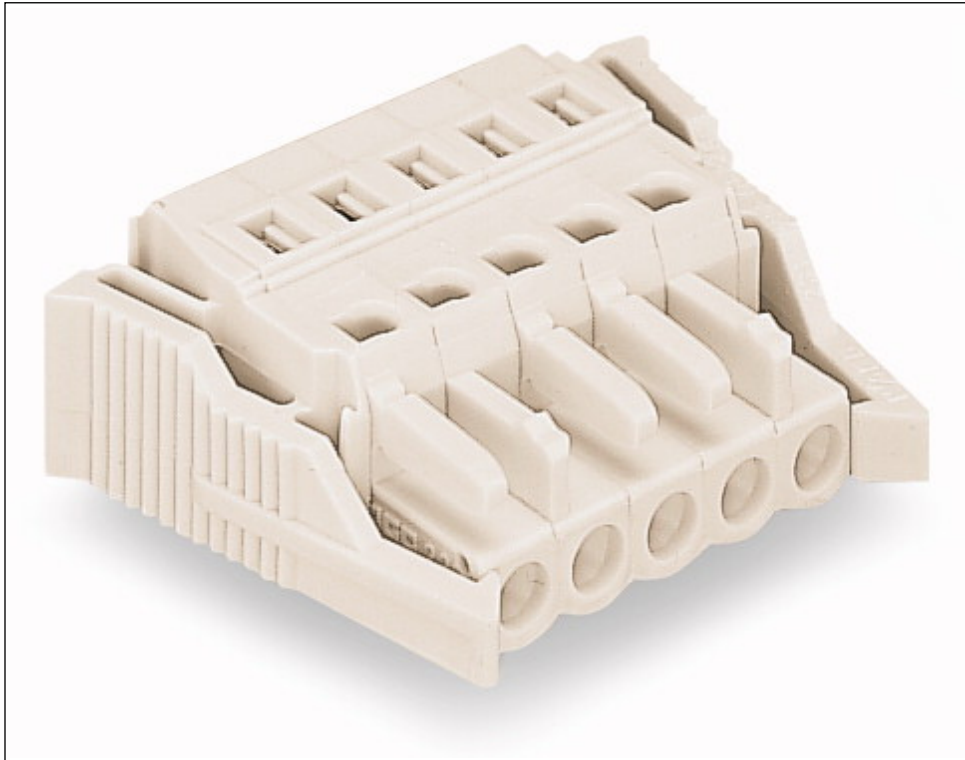
No. of poles	3
Pin Spacing	5 mm / 0.197 in %
Total number of connection points	3
Total number of potentials	3
Color	light gray
Ratings according to 1	IEC/EN 60664-1
Overvoltage category EN 1	III

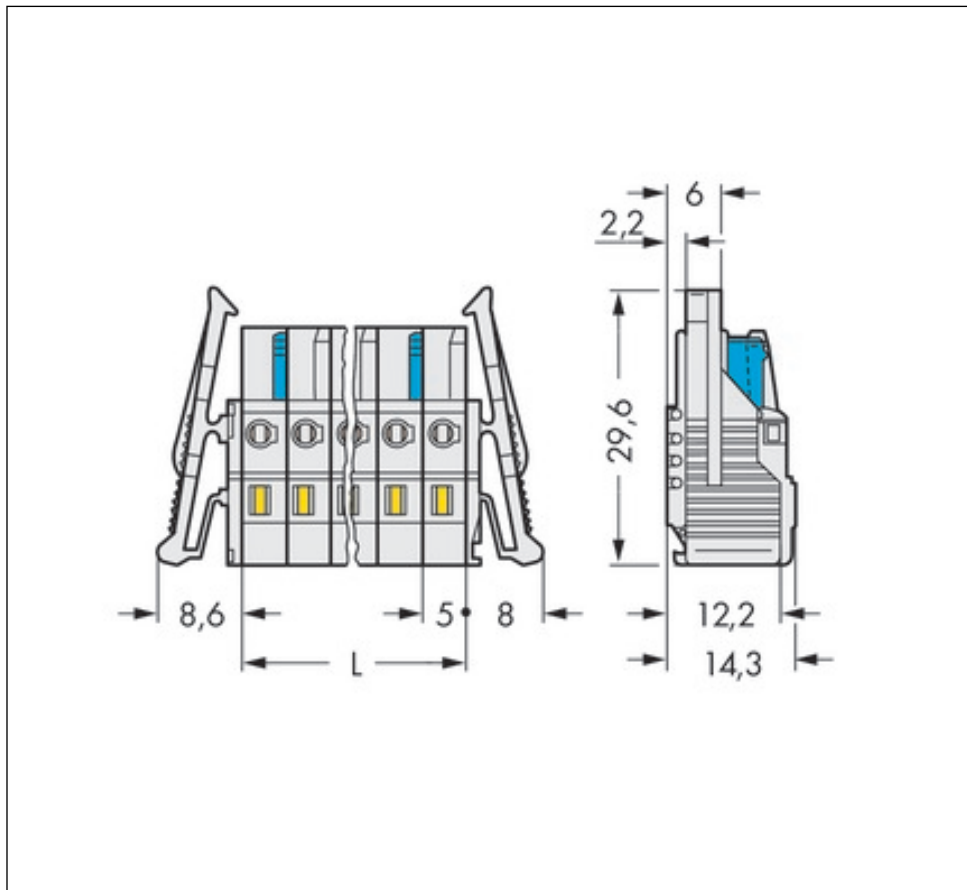
Printview: Female connector; with locking levers; 3-pole; pin spacing 5 mm / 0.197 in; 100% protected against mismatching; codable; with 2 latches - Item No.: 721-103/037-000

Technical data	
<i>Pollution degree (1)</i>	2
<i>Rated voltage EN (1) [V]</i>	320 [V]
<i>Rated surge voltage (1) [kV]</i>	4 [kV]
<i>Nominal current [A]</i>	16 [A]
<i>Overvoltage category EN 2</i>	II
<i>Degree of pollution (2)</i>	2
<i>Rated voltage EN (2) [V]</i>	630 [V]
<i>Rated surge voltage (2) [kV]</i>	4 [kV]
<i>Nominal current (2) [A]</i>	16 [A]
<i>Overvoltage category EN 3</i>	III
<i>Degree of pollution (3)</i>	3
<i>Rated voltage EN (3) [V]</i>	320 [V]
<i>Rated surge voltage (3) [kV]</i>	4 [kV]
<i>Nominal current (3) [A]</i>	16 [A]
<i>Number of individual connection objects at the product</i>	1
<i>Connection technology (1)</i>	CAGE CLAMP®
<i>Solid sizes 1</i>	0.08 ... 2.5 mm ² / 28 ... 12 AWG
<i>Fine-stranded wires 1</i>	0.08 ... 2.5 mm ² / 28 ... 12 AWG
<i>Fine-stranded wires with insulated ferrule 1</i>	0.25 ... 1.5 mm ² / ...
<i>Fine-stranded wires with uninsulated ferrule 1</i>	0.25 ... 2.5 mm ² / ...
<i>Strip length 1</i>	8 ... 9 mm / 0.31 ... 0.35 in
<i>Material group</i>	I
<i>Insulating material</i>	Polyamide 66 (PA 66)
<i>Flammability rating per UL 94</i>	V0
<i>Limit temperature range</i>	-60 C ... 85 C
<i>Clamping spring material</i>	Chrome-nickel spring steel (CrNi)
<i>Contact material</i>	Copper alloy
<i>Contact plating</i>	tin-plated
<i>Fire load [MJ]</i>	0.125 [MJ]
<i>Weight [g]</i>	6.981 [g]
<i>Width</i>	31.6 mm / 1.244 in
<i>Height</i>	14.3 mm / 0.563 in
<i>Length</i>	29.6 mm / 1.165 in

Printview: Female connector; with locking levers; 3-pole; pin spacing 5 mm / 0.197 in; 100% protected against mismatching; codable; with 2 latches - Item No.: 721-103/037-000

Images & drawings





Address

WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27

32423 Minden

Telefon: 0571/887-0

Fax: 0571/887-169

<http://www.wago.com>

© WAGO Kontakttechnik GmbH & Co. KG

Technische Änderungen und Irrtümer vorbehalten.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [wago manufacturer](#):

Other Similar products are found below :

[750-460](#) [231-118/026-000](#) [231-303/026-000](#) [231-620/019-000](#) [257-403](#) [280-438](#) [280-831](#) [284-624](#) [210-111](#) [231-303/037-000](#) [231-446/001-000_NR](#) [232-216/026-000](#) [234-510](#) [264-726](#) [280-339](#) [0283-0671](#) [830-800/000-305](#) [750-512](#) [750-455](#) [51251782](#) [286-312](#) [713-1428/107-000](#) [731-138/048-000](#) [750-459](#) [750-517](#) [793-3505](#) [826-172](#) [859-304](#) [280-335](#) [231-535/001-000](#) [2604-1106](#) [2604-1504](#) [2606-1103/020-000](#) [2624-1103](#) [2626-3103/020-000](#) [821-104](#) [713-1107](#) [852-1411](#) [2106-1307](#) [2116-5307](#) [832-1205](#) [832-3604](#) [2009-110](#) [281-512/281-501](#) [286-336](#) [750-421](#) [750-838](#) [753-559](#) [750-1505](#) [787-732](#)