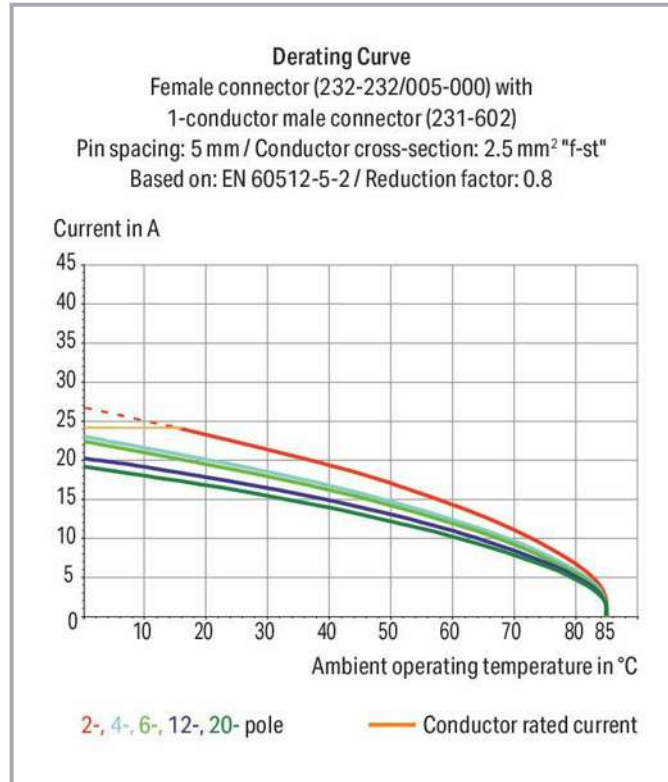
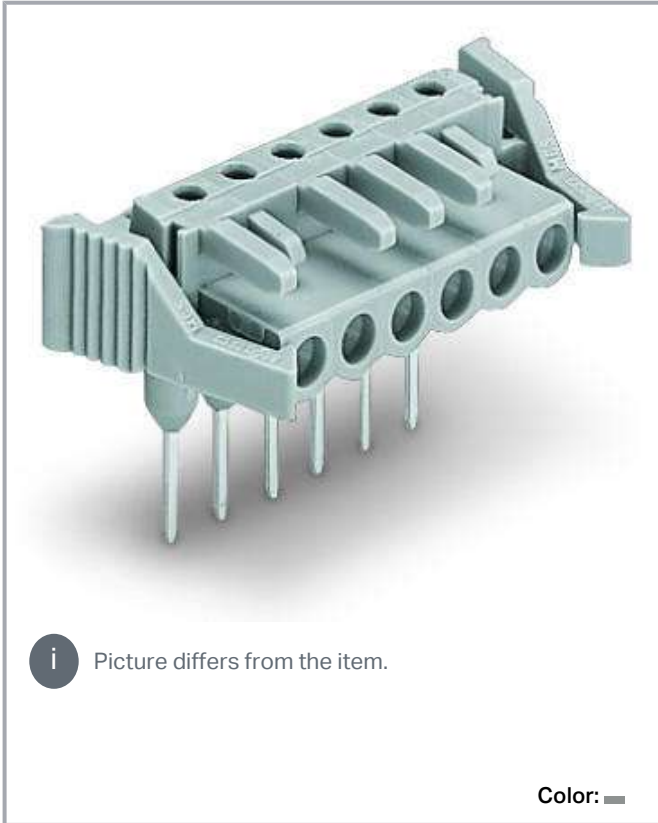


Data sheet | Item number: 232-244/005-000/039-000

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled;
Locking lever; Pin spacing 5 mm; 14-pole; gray



www.wago.com/232-244_005-000_039-000



Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222
Email: info.us@wago.com | Web: www.wago.us

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Dimensions in mm

L = pole no. x pin spacing

2- to 3-pole female connectors – one latch only

Item description

- Pluggable connectors for rail-mount terminal blocks equipped with CAGE CLAMP® connection
- Female connectors with long contact pins connect to the termination ports of 280 Series Rail-Mount Terminal Blocks
- Female connectors are touch-proof when unmated, providing a pluggable, live output
- With coding fingers

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Data

Notes

Safety information 1

The *MCS – MULTI CONNECTION SYSTEM* 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. 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

IEC Approvals

Ratings per	IEC/EN 60664-1
Rated voltage (III / 3)	320 V
Rated surge voltage (III/3)	4 kV
Rated voltage (III/2)	320 V
Rated surge voltage (III/2)	4 kV
Nominal voltage (II/2)	630 V
Rated surge voltage (II/2)	4 kV
Rated current	12 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

UL Approvals

Approvals per	UL 1059
Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	10 A

Ratings per UL

Rated voltage UL 1977	600 V
Rated current UL 1977	15 A

CSA Approvals

Approvals per	CSA
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Subject to changes. Please also observe the further product documentation!

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Rated voltage CSA (Use Group B)	300 V
Rated current CSA (Use Group B)	15 A
Rated voltage CSA (Use Group D)	300 V
Rated current CSA (Use Group D)	10 A

Connection data

Total number of potentials	14
Number of connection types	1
Number of levels	1

Connection 1

Number of poles	14
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Physical data

Pin spacing	5 mm / 0.197 inch
Width	85.8 mm / 3.378 inch
Height	26.1 mm / 1.028 inch
Height from the surface	11.6 mm / 0.457 inch
Depth	11.6 mm / 0.457 inch

Plug-in connection

Contact type (pluggable connector)	Female connector/socket
Connector (connection type)	for front-entry rail-mount terminal block
Mismatching protection	No
Locking of plug-in connection	locking lever
Mating direction to the rail-mount terminal block	0°

Material data

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Contact material	Copper alloy
Contact plating	tin-plated
Fire load	0.285 MJ
Weight	15.6 g

Subject to changes. Please also observe the further product documentation!

Environmental requirements


Limit temperature range	-60 ... +85 °C
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Commercial data


PU (SPU)	25 Stück
Packaging type	box
Country of origin	DE
GTIN	4055143031615
Customs tariff number	85366990990

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2	1466354

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc.	UL 1059	E45172

Counterpart




Item no.231-614
Male connector; 14-pole; Pin spacing 5 mm; gray

www.wago.com/231-614

Optional accessories

Testing accessories

Testing accessories		
	Item no.: 231-661 Test plugs for female connectors; for 5 mm and 5.08 mm pin spacing; 2,50 mm ² ; light gray	www.wago.com/231-661

Subject to changes. Please also observe the further product documentation!



Downloads

Documentation

Additional Information

Technical explanations	2019 Apr 3	pdf 2.0 MB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 232-244/005-000/039-000	URL	Download
Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 14-pole; gray		

Installation Notes

Product family

MCS MIDI Classic
[Show all products from the family](#)

Subject to changes. Please also observe the further product documentation!