



**1-conductor female plug; with ground end module (green-yellow);
for insertion into carrier terminal blocks; codable; 3-pole**

Item No.: 2022-103/000-039



Marking

RoHS ✓
Compliant

Business data

<i>Supplier</i>	WAGO
<i>Item no.</i>	2022-103/000-039
<i>GTIN / EAN</i>	4045454915766
<i>Content</i>	1

Notes

Item description: According to EN 61984, pluggable connectors without current interrupting capacity shall not be mated and unmated when live or under load.

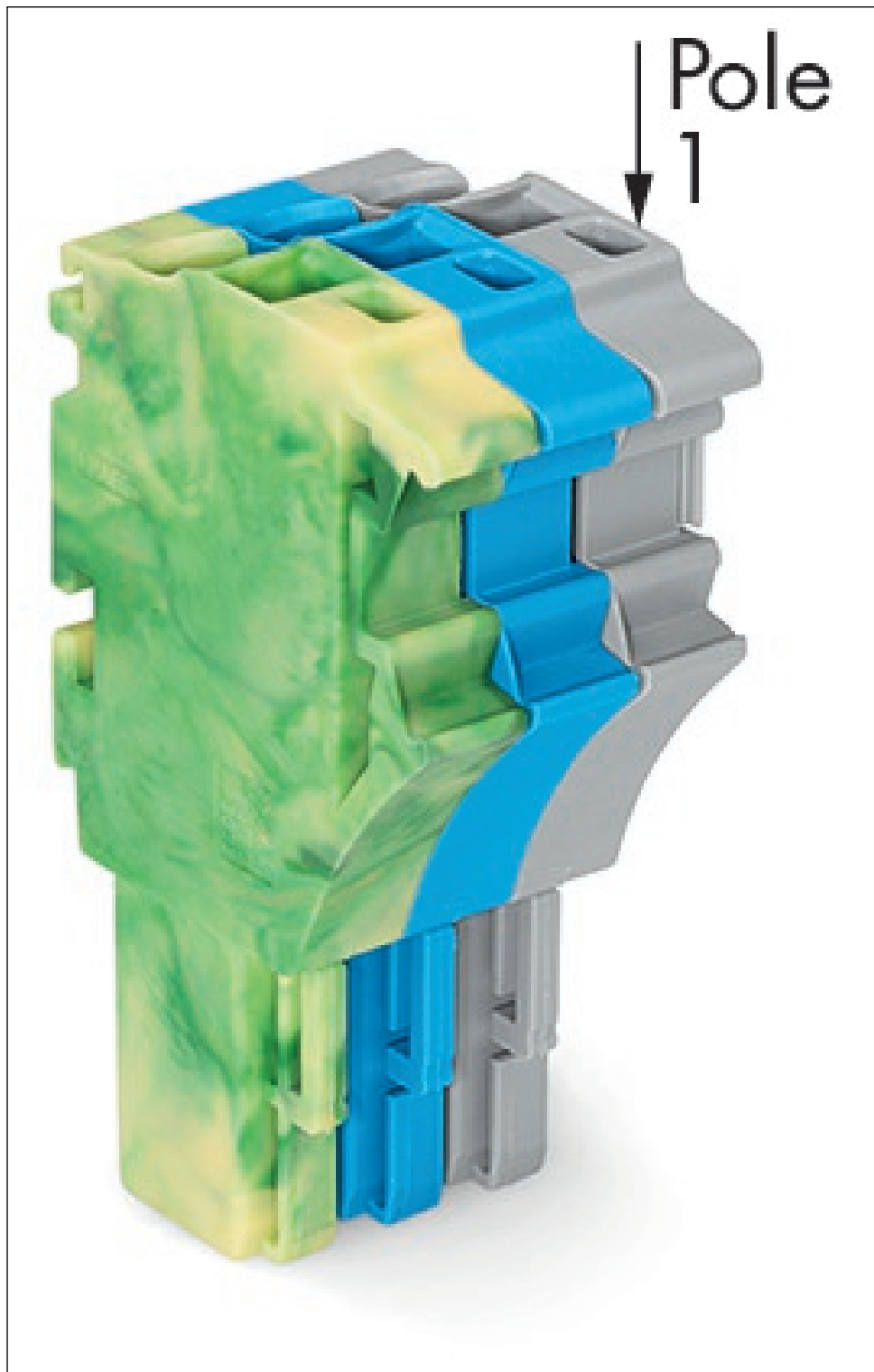
Technical data

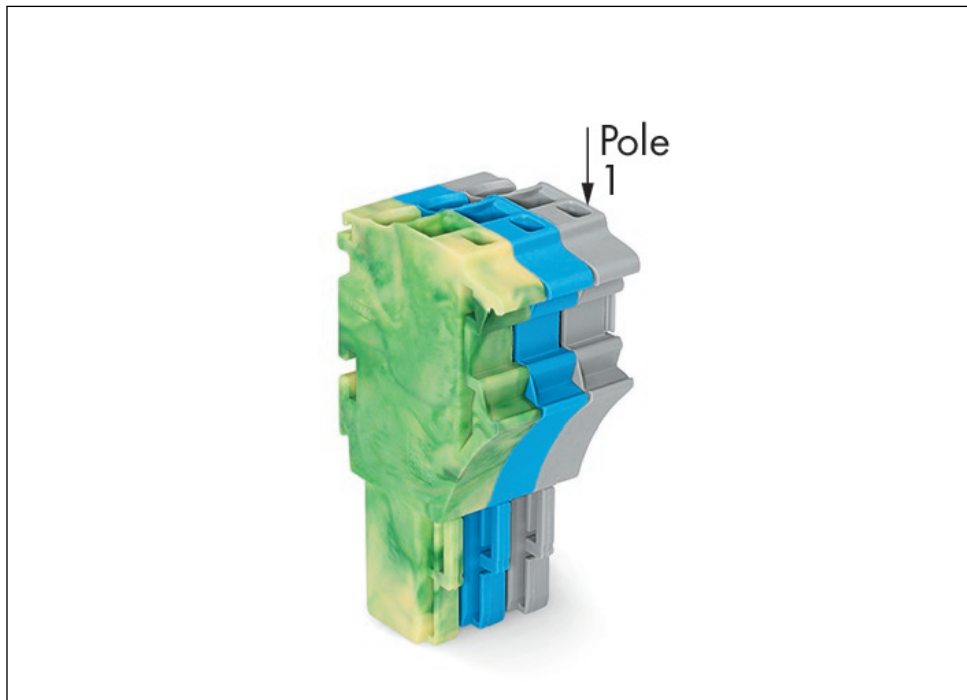
Miscellaneous

<i>Ratings per</i>	IEC/EN 61984
<i>Rated voltage (III / 3) [V]</i>	690 [V]

Technical data	
Rated impulse voltage (III / 3) [kV]	6 [kV]
Rated current [A]	24 [A]
Rated current (2) [A]	32 [A]
Legend (ratings)	(III / 3) Overvoltage category III / Pollution degree 3
Type of wiring	Front-entry wiring
No. of poles	3
Total number of connection points	3
Total number of potentials	3
Connection technology	Push-in CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Nominal cross section	2.5 mm ²
Solid conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Solid conductor, push-in termination	0.75 ... 4 mm ² / 18 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Fine-stranded conductor with ferrule, push-in termination, f	0.75 mm ² / 18 AWG
Strip length	10 ... 12 mm / 0.39 ... 0.47 Inch
Width	15.6 mm / 0.614 Inch
Height	40.5 mm / 1.594 Inch
Depth	22.4 mm / 0.882 Inch
Marking level	Side marking
Contact type (pluggable connector)	Female connector/socket
Connector connection type	for conductors
Color	gr-ge/grau
Insulating material	Polyamide 66 (PA 66)
Fire load [MJ]	0.166 [MJ]
Weight [g]	10.085 [g]
Product Family	X-COM S
Main product function	Female connector/socket
Product type	Pluggable rail-mount terminal blocks

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.