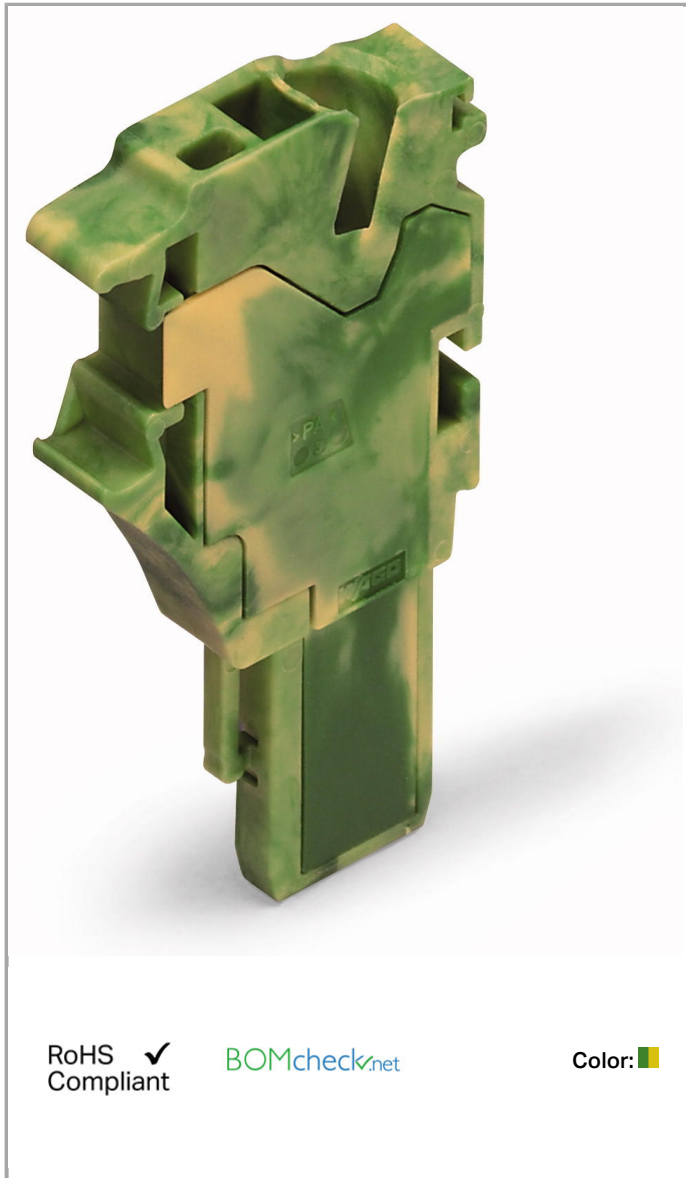


Data sheet | Item number: 2022-167

Start module for 1-conductor female connector; with integrated end plate;  
2.5 mm<sup>2</sup>; 1-pole

[www.wago.com/2022-167](http://www.wago.com/2022-167)



RoHS  Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color: ■

### Item description

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

### Data

#### Connection data

Connection technology

Push-in CAGE CLAMP®

Actuation type

Open Tool Slot

	Push-in
Connectable conductor materials	Copper
Nominal cross section	2.5 mm <sup>2</sup>
Solid conductor	0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG
Solid conductor, push-in termination	0.75 ... 4 mm <sup>2</sup> / 18 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG
Fine-stranded conductor with ferrule, push-in termination, from	0.75 mm <sup>2</sup> / 18 AWG
Strip length	10 ... 12 mm / 0.39 ... 0.47 Inch
No. of poles	1
Total number of connection points	1
Total number of potentials	1
Type of wiring	Front-entry wiring

### Geometrical Data

Width	5.2 mm / 0.205 inch
Height	40.5 mm / 1.594 inch
Depth	22.4 mm / 0.882 inch

### Mechanical data

Marking level	Side marking
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### Plug connection

Contact type (pluggable connector)	Female connector/socket
Connector connection type	for conductors

### Material Data

Color	green-yellow
Insulating material	Polyamide 66 (PA 66)
Fire load	0.06 MJ
Weight	3.415 g

### Approvals / Certificates

#### Country specific Approvals




Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR NL 7628
	CSA DEKRA Certification B.V.	70107915



KEMA/KEUR  
DEKRA Certification B.V.

71-101560

#### Ship Approvals

Logo	Approval	Certificate name
	<b>ABS</b> American Bureau of Shipping	14-HG1293677-PDA
	<b>BV</b> Bureau Veritas S.A.	38586/A0 BV
	<b>LR</b> Lloyds Register	91/20112 (E9)

#### UL-Approvals

Logo	Approval	Certificate name
	<b>UR</b> Underwriters Laboratories Inc.	E45172

#### Product family

**X-COM S**  
[Show all products from the family](#)

Subject to changes.

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