

**1-Conductor end module; codable; can be commoned with
miniature adjacent jumpers; 1-pole**

Item No.: 769-503



1-Conductor end module; codable; can be commoned with miniature adjacent jumpers; 1-pole

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	769-503
EAN	4017332331432
Content	1
Order amount	250
Customer item number	

Notes

Technical data

Miscellaneous

No. of Poles	1
Total number of connection points	1
Total number of potentials	1
Color	gray
Pollution degree (1)	3
Rated voltage EN (1) [V]	500 [V]
Rated surge voltage (1) [kV]	6 [kV]
Nominal current [A]	32 [A]
Connection technology (1)	CAGE CLAMP®

Technical data	
Cross section from (1) [mm ²]	0.08 [mm ²]
Cross section up to (1) [mm ²]	4 [mm ²]
Cross section from (1) [AWG]	28 [AWG]
Cross section up to (1) [AWG]	12 [AWG]
Stripped length from (1) [mm]	8 [mm]
Stripped length up to (1) [mm]	9 [mm]
Stripped length (1) [in]	0.33 [in]
Type of wiring	Front-entry wiring
Marking level	Side marking
Fire load [MJ]	0.049 [MJ]
Weight [g]	2.921 [g]
Width [mm]	5 [mm]
Width [in]	0.197 [in]
Height [mm]	45.2 [mm]
Height [in]	1.78 [in]
Length [mm]	18.3 [mm]
Length [in]	0.72 [in]
Module width [mm]	5 [mm]
Module width [inch] [inch]	0.197 [inch]

Accessories

Insulation stop		
Item no.	Description	Pack. unit (Sub Pack)
769-470	Insulation stop; 0.08 - 0.2 mm ² "s" (0.14 mm ² "f-st"); 5 pieces/strip	25
769-471	Insulation stop; 0.25 - 0.5 mm ² ; 5 pieces/strip	25
769-472	Insulation stop; 0.75 - 1 mm ² ; 5 pieces/strip	25

Coding		
Item no.	Description	Pack. unit (Sub Pack)
769-435	Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors	25

Accessories

Strain relief

Item no.	Description	Pack. unit (Sub Pack)
769-1602	Snap-on type strain relief housing; consists of strain relief support and housing; 2-pole	25
769-1603	Snap-on type strain relief housing; consists of strain relief support and housing; 3-pole	25
769-1604	Snap-on type strain relief housing; consists of strain relief support and housing; 4-pole	25
769-1605	Snap-on type strain relief housing; consists of strain relief support and housing; 5-pole	25
769-1606	Snap-on type strain relief housing; consists of strain relief support and housing; 6-pole	25
769-1607	Snap-on type strain relief housing; consists of strain relief support and housing; 7-pole	25
769-1608	Snap-on type strain relief housing; consists of strain relief support and housing; 8-pole	25
769-1609	Snap-on type strain relief housing; consists of strain relief support and housing; 9-pole	25
769-1610	Snap-on type strain relief housing; consists of strain relief support and housing; 10-pole	25
769-1611	Snap-on type strain relief housing; consists of strain relief support and housing; 11-pole	25
769-1612	Snap-on type strain relief housing; consists of strain relief support and housing; 12-pole	25
769-1613	Snap-on type strain relief housing; consists of strain relief support and housing; 13-pole	25
769-1614	Snap-on type strain relief housing; consists of strain relief support and housing; 14-pole	25
769-1615	Snap-on type strain relief housing; consists of strain relief support and housing; 15-pole	25
769-410	Strain relief plate; 1-pole; snap-on type for female plugs	25
769-411	Strain relief plate; 2- to 3-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection	25
769-412	Strain relief plate; 4- to 5-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection	25
769-413	Strain relief plate; 6- to 9-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection	25
769-414	Strain relief plate; 10- to 15-pole; snap-on type for female plugs; snap-on type for male connectors with CAGE CLAMP® connection	25

Accessories

Marking accessories

Item no.	Description	Pack. unit (Sub Pack)
2009-145	Mini-WSB Inline; plain; 1,700 Mini-WSB markers (5 mm) on roll; stretchable 5 - 5.2 mm	1
248-501	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-002	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-005	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-006	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-007	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-012	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-017	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-023	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5
248-501/000-024	Miniature WSB quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	5

Protective warning marker

Item no.	Description	Pack. unit (Sub Pack)
280-415	Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks	25

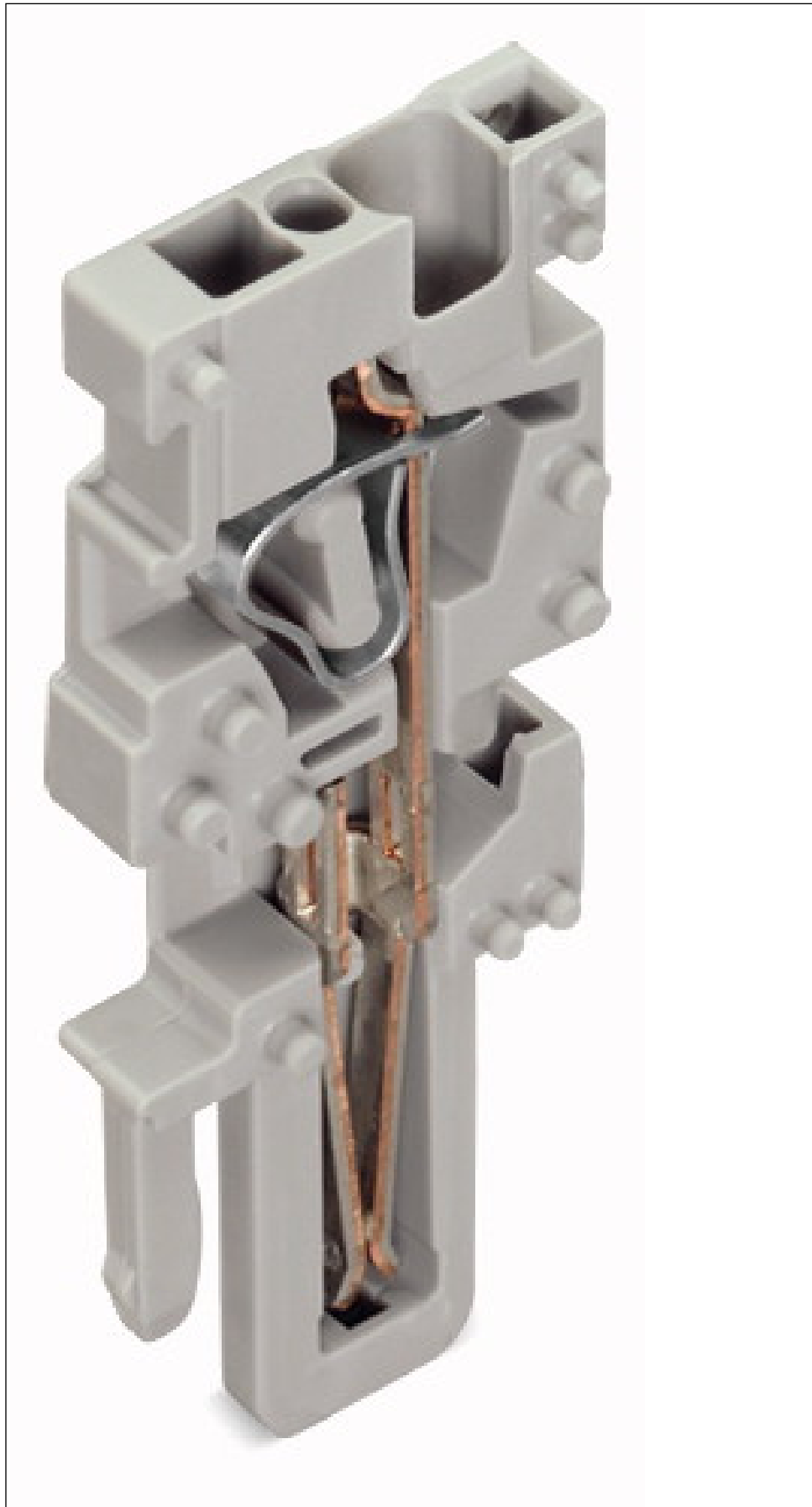
Locking levers

Item no.	Description	Pack. unit (Sub Pack)
769-428	Locking lever; can be snapped on female plugs; for 1-pole female plugs	25
769-429	Locking lever; can be snapped on female plugs; for 1-pole female plugs	25

General accessory

Item no.	Description	Pack. unit (Sub Pack)
769-436	Jumper cover; for 1-conductor female plugs; for 5 poles	25

Images & drawings





Address

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Technische Änderungen und Irrtümer vorbehalten.