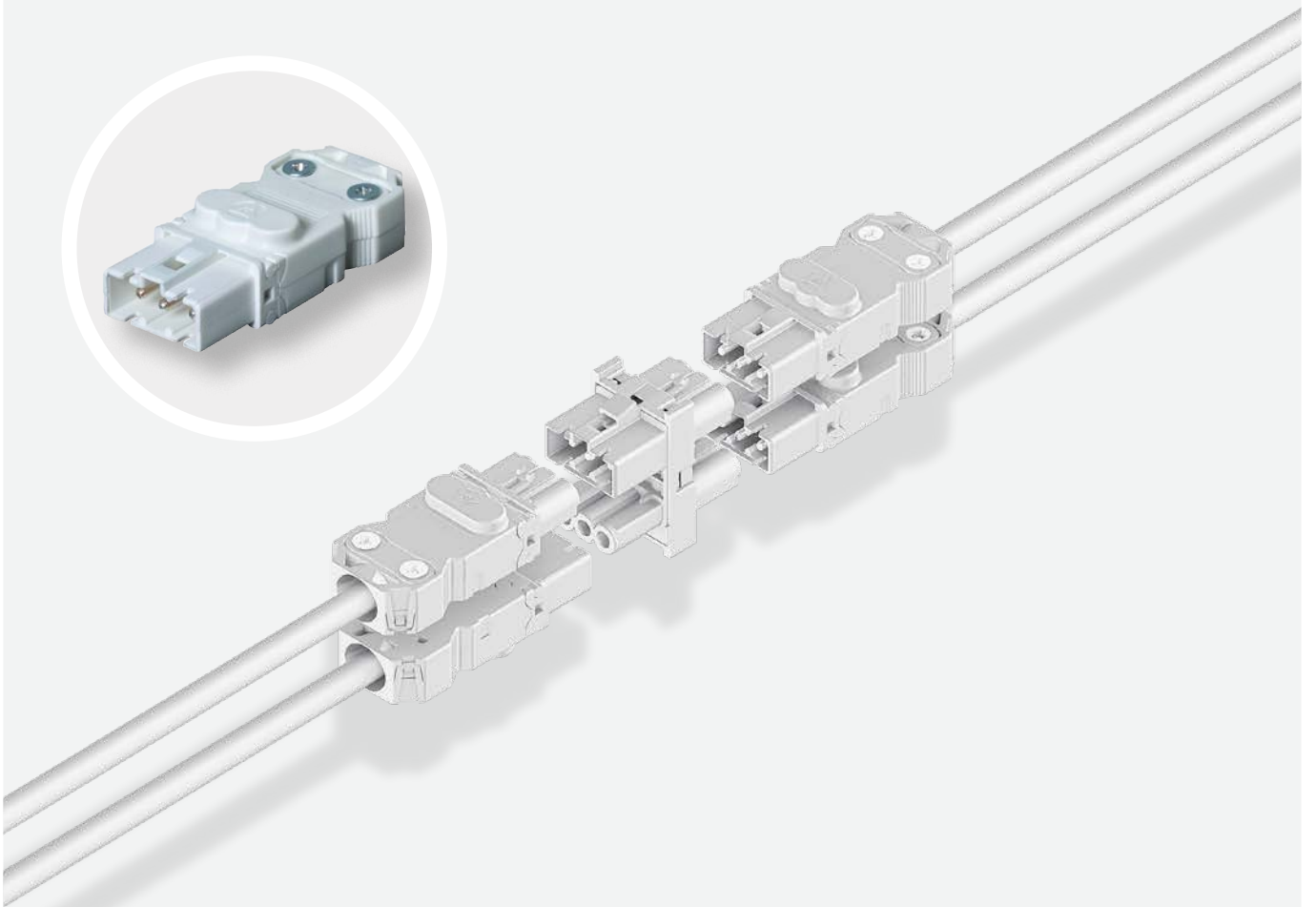


GESIS® MINI QUICK AND SAFE.

This installation plug connector system combines minimum dimensions with maximum flexibility. gesis® MINI is ideal as a space-saving electrical installation system as well as for connections inside equipment or as an equipment connector – in accordance with the requirements of the fixed installation, of course.

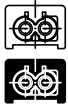


FEATURES

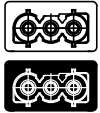
- + 2, 3, 4 and 5-pole | 16A rated current
- + Suitable for use as installation material in fixed installations.
- + Suitable as an equipment connector in accordance with the requirements of the fixed installation
- + Suitable as safe connection material inside electrical equipment

CODING OF GST15 CONNECTORS

GST15i2

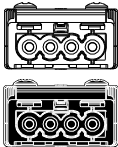
Code 1 L, N white black 	Code 2 D1, D2 pastel blue 	Code 3 1, 2 light blue 	Code 5 L, N pebble gray 
Application Mains voltage protection class II	Application non-SELV (e.g. DALI)	Application Low voltage/SELV (50 V)	Application Mains voltage (e.g. UPS) Protective class II

GST15i3

Code 1 L, N, PE white black 
Application Mains voltage

Code 4 1, 2, 3 brown 
Application Switching application

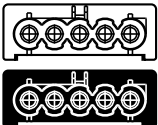
GST15i4

Code 1 2, N, PE, 1 white black 
Application Mains voltage

Code 6 1, PE, 2/N, 3 may green 
Application customized (with PE)

Code 7 1, 2/N, 3, 4 turquoise blue 
Application customized (without PE)

GST15i5

Code 1 3, 2, 1, PE, N white black 
Application Mains voltage

Code 2 D1, D2, L, PE, N pastel blue 
Application Mains voltage 250 V + non-SELV (e.g. DALI)

Code 3 1, 2, 3, 4, 5 light blue 
Application Low voltage/SELV (50 V)

Code 6 1, 2, PE, 3, 4/N may green 
Application customized (with PE)

Code 7 1, 2, 3, 4, 5/N turquoise blue 
Application customized (without PE)

GST15I2, CONNECTOR, 2-POLE

SCREW CONNECTION

TECHNICAL DATA			
Rated voltage:	250 V	Cross section fine-stranded:	0,5 mm ² - 2,5 mm ²
Rated current:	16 A	Connection cross section solid:	0,5 mm ² - 2,5 mm ²
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	
Terminations per pole:	1		
Lockable:	self-locking (unlocking by tool)		

female



male



for cables Ø 3.4-5.5 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.921.2053.1	91.922.2053.1
□ white	protection class II 250 V	L, N	91.921.2053.0	91.922.2053.0
■ pastel blue	not SELV	D1, D2	91.921.2453.0*	91.922.2453.0*
■ light blue	SELV	1, 2	91.921.2353.0*	91.922.2353.0*

female



male



for cables Ø 6-7.7 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.921.3053.1	91.922.3053.1
□ white	protection class II 250 V	L, N	91.921.3053.0	91.922.3053.0
■ pastel blue	not SELV	D1, D2	91.921.3453.0*	91.922.3453.0*
■ light blue	SELV	1, 2	91.921.3353.0*	91.922.3353.0*
■ pebble grey	protection class II 250 V	L, N	91.921.3553.0	91.922.3553.0

*) Alternative technical data, see facts & data.

GST15I2, DEVICE CONNECTOR, 2-POLE

SCREW CONNECTION

TECHNICAL DATA

Rated voltage:	250 V	Cross section fine-stranded:	0,5 mm ² - 2,5 mm ²
Rated current:	16 A	Connection cross section solid:	0,5 mm ² - 2,5 mm ²
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	
Terminations per pole:	1		
Lockable:	self-locking (unlocking by tool)		

female



male



snap-in, housing material thickness 0.5-1.5 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.921.9053.1	91.922.9053.1
□ white	protection class II 250 V	L, N	91.921.9053.0	91.922.9053.0
■ pastel blue	not SELV	D1, D2	91.921.9453.0*	91.922.9453.0*
■ light blue	SELV	1, 2	91.921.9353.0*	91.922.9353.0*
■ pebble grey	protection class II 250 V	L, N	91.921.9553.0	91.922.9553.0

SOLDERING CONNECTION

TECHNICAL DATA

Rated voltage:	250 V	Terminations per pole:	1
Rated current:	16 A	Lockable:	self-locking (unlocking by tool)
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

female



male



solder connector, horizontal, with fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.023.0153.1	91.024.0153.1
□ white	protection class II 250 V	L, N	91.023.0153.0	91.024.0153.0
■ pastel blue	not SELV	D1, D2	91.023.0353.0*	91.024.0353.0*
■ light blue	SELV	1, 2	91.023.0553.0*	91.024.0553.0*
■ pebble grey	protection class II 250 V	L, N	91.023.1153.0	91.024.1153.0

female



male



solder connector, horizontal, without fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.023.0053.1	91.024.0053.1
□ white	protection class II 250 V	L, N	91.023.0053.0	91.024.0053.0
■ pastel blue	not SELV	D1, D2	91.023.0253.0*	91.024.0253.0*
■ light blue	SELV	1, 2	91.023.0453.0*	91.024.0453.0*
■ pebble grey	protection class II 250 V	L, N	91.023.1053.0	91.024.1053.0

female



male



solder connector, vertical, with fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.021.0153.1	91.022.0153.1
□ white	protection class II 250 V	L, N	91.021.0153.0	91.022.0153.0
■ pastel blue	not SELV	D1, D2	91.021.0353.0*	91.022.0353.0*
■ light blue	SELV	1, 2	91.021.0553.0*	91.022.0553.0*
■ pebble grey	protection class II 250 V	L, N	91.021.1153.0	91.022.1153.0

female



male



solder connector, vertical, without fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	protection class II 250 V	L, N	91.021.0053.1	91.022.0053.1
□ white	protection class II 250 V	L, N	91.021.0053.0	91.022.0053.0
■ pastel blue	not SELV	D1, D2	91.021.0253.0*	91.022.0253.0*
■ light blue	SELV	1, 2	91.021.0453.0*	91.022.0453.0*
■ pebble grey	protection class II 250 V	L, N	91.021.1053.0	91.022.1053.0

*) Alternative technical data, see facts & data.

GST15I2, DISTRIBUTOR, 2-POLE

TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A		
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	



h-distributor, with fastening option to 07.418.9153.1

Color of coding	Application	Marking of poles	Art.No.
■ black	protection class II 250 V	L, N	91.020.7053.1
□ white	protection class II 250 V	L, N	91.020.7053.0
■ pastel blue	not SELV	D1, D2	91.020.7153.0*
■ light blue	SELV	1, 2	91.020.7253.0*
■ pebble grey	protection class II 250 V	L, N	91.020.7453.0



H-distributor, with fastening option to 07.418.9153.1

Color of coding	Application	Marking of poles	Art.No.
■ black	protection class II 250 V	L, N	91.020.4953.1
□ white	protection class II 250 V	L, N	91.020.4953.0
■ pastel blue	not SELV	D1, D2	91.020.5053.0*
■ light blue	SELV	1, 2	91.020.5153.0*
■ pebble grey	protection class II 250 V	L, N	91.020.5353.0



T-distributor, without mounting option, cascadable

Color of coding	Application	Marking of poles	Art.No.
■ black	protection class II 250 V	L, N	91.020.1053.1
□ white	protection class II 250 V	L, N	91.020.1053.0
■ pastel blue	not SELV	D1, D2	91.020.1253.0*
■ light blue	SELV	1, 2	91.020.1453.0*
■ pebble grey	protection class II 250 V	L, N	91.020.1853.0



intermediate coupling, not lockable, without fastening option

Color of coding	Application	Marking of poles	Art.No.
■ black	protection class II 250 V	L, N	91.020.5953.1
□ white	protection class II 250 V	L, N	91.020.5953.0
■ pastel blue	not SELV	D1, D2	91.020.6053.0*
■ light blue	SELV	1, 2	91.020.6153.0*
■ pebble grey	protection class II 250 V	L, N	91.020.6353.0

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage: 250 V
Rated current: 16 A
Degree of protection (IP): IP20

Lockable: self-locking (unlocking by tool)

Additional technical data, see facts & data.

connecting cable, female - male

Cable color: black
Color of coding: ■ black
Application: protection class II
250 V
Marking of poles: L, N

Cable color: white
Color of coding: □ white
Application: protection class II
250 V
Marking of poles: L, N

Cable color: pastel blue
Color of coding: ■ pastel blue
Application: not SELV
Marking of poles: D1, D2

Cable color: light blue
Color of coding: ■ light blue
Application: SELV
Marking of poles: 1, 2

	H05VV-F halogenated Eca	H05Z1Z1-F halogen free B2ca s1 d1 a1	H05Z1Z1-F halogen free Cca s1 d1 a1
Length (m)	Art.No.	Art.No.	Art.No.
	■ black	■ black	■ black
1	91.222.1000.1	91.222.1070.1	91.222.1050.1
2	91.222.2000.1	91.222.2070.1	91.222.2050.1
3	91.222.3000.1	91.222.3070.1	91.222.3050.1
4	91.222.4000.1	91.222.4070.1	91.222.4050.1
5	91.222.5000.1	91.222.5070.1	91.222.5050.1
6	91.222.6000.1	91.222.6070.1	91.222.6050.1
7	91.222.7000.1	91.222.7070.1	91.222.7050.1
8	91.222.8000.1	91.222.8070.1	91.222.8050.1
	□ white	□ white	□ white
1	91.222.1000.2	91.222.1070.2	91.222.1050.2
2	91.222.2000.2	91.222.2070.2	91.222.2050.2
3	91.222.3000.2	91.222.3070.2	91.222.3050.2
4	91.222.4000.2	91.222.4070.2	91.222.4050.2
5	91.222.5000.2	91.222.5070.2	91.222.5050.2
6	91.222.6000.2	91.222.6070.2	91.222.6050.2
7	91.222.7000.2	91.222.7070.2	91.222.7050.2
8	91.222.8000.2	91.222.8070.2	91.222.8050.2
	□ white	□ white	□ white
1	91.222.1000.9*	91.222.1070.9*	91.222.1050.9*
2	91.222.2000.9*	91.222.2070.9*	91.222.2050.9*
3	91.222.3000.9*	91.222.3070.9*	91.222.3050.9*
4	91.222.4000.9*	91.222.4070.9*	91.222.4050.9*
5	91.222.5000.9*	91.222.5070.9*	91.222.5050.9*
6	91.222.6000.9*	91.222.6070.9*	91.222.6050.9*
7	91.222.7000.9*	91.222.7070.9*	91.222.7050.9*
8	91.222.8000.9*	91.222.8070.9*	91.222.8050.9*
	□ white	□ white	□ white
1	91.222.1000.6*	91.222.1070.6*	91.222.1050.6*
2	91.222.2000.6*	91.222.2070.6*	91.222.2050.6*
3	91.222.3000.6*	91.222.3070.6*	91.222.3050.6*
4	91.222.4000.6*	91.222.4070.6*	91.222.4050.6*
5	91.222.5000.6*	91.222.5070.6*	91.222.5050.6*
6	91.222.6000.6*	91.222.6070.6*	91.222.6050.6*
7	91.222.7000.6*	91.222.7070.6*	91.222.7050.6*
8	91.222.8000.6*	91.222.8070.6*	91.222.8050.6*

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A		
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

connecting cable, female - male

Cable color:
Color of coding: ■ black
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: □ white
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: ■ pastel blue
Application: not SELV
Marking of poles: D1, D2

Cable color:
Color of coding: ■ light blue
Application: SELV
Marking of poles: 1, 2

**H05Z1Z1-F
halogen free
Eca**

Length (m)	Art.No.
■ black	
1	91.222.1060.1
2	91.222.2060.1
3	91.222.3060.1
4	91.222.4060.1
5	91.222.5060.1
6	91.222.6060.1
7	91.222.7060.1
8	91.222.8060.1
□ white	
1	91.222.1060.2
2	91.222.2060.2
3	91.222.3060.2
4	91.222.4060.2
5	91.222.5060.2
6	91.222.6060.2
7	91.222.7060.2
8	91.222.8060.2
□ white	
1	91.222.1060.9*
2	91.222.2060.9*
3	91.222.3060.9*
4	91.222.4060.9*
5	91.222.5060.9*
6	91.222.6060.9*
7	91.222.7060.9*
8	91.222.8060.9*
1	
2	
3	
4	
5	
6	
7	
8	

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage: 250 V
Rated current: 16 A
Degree of protection (IP): IP20

Lockable: self-locking (unlocking by tool)
Preparation of conductor ends: ultrasonically compressed wire ends
Additional technical data, see facts & data.

connection cable, female - free end

Cable color: ■ black
Color of coding: protection class II
Application: 250 V
Marking of poles: L, N

Cable color: □ white
Color of coding: protection class II
Application: 250 V
Marking of poles: L, N

Cable color: ■ pastel blue
Color of coding: not SELV
Application: D1, D2
Marking of poles:

Cable color: ■ light blue
Color of coding: SELV
Application: 1, 2
Marking of poles:

Length (m)	H05VV-F halogenated Eca	H05Z1Z1-F halogen free B2ca s1 d1 a1	H05Z1Z1-F halogen free Cca s1 d1 a1
	Art.No.	Art.No.	Art.No.
1	91.222.1003.1	91.222.1073.1	91.222.1053.1
2	91.222.2003.1	91.222.2073.1	91.222.2053.1
3	91.222.3003.1	91.222.3073.1	91.222.3053.1
4	91.222.4003.1	91.222.4073.1	91.222.4053.1
5	91.222.5003.1	91.222.5073.1	91.222.5053.1
6	91.222.6003.1	91.222.6073.1	91.222.6053.1
7	91.222.7003.1	91.222.7073.1	91.222.7053.1
8	91.222.8003.1	91.222.8073.1	91.222.8053.1
1	□ white	□ white	□ white
2	91.222.1003.2	91.222.1073.2	91.222.1053.2
3	91.222.2003.2	91.222.2073.2	91.222.2053.2
4	91.222.3003.2	91.222.3073.2	91.222.3053.2
5	91.222.4003.2	91.222.4073.2	91.222.4053.2
6	91.222.5003.2	91.222.5073.2	91.222.5053.2
7	91.222.6003.2	91.222.6073.2	91.222.6053.2
8	91.222.7003.2	91.222.7073.2	91.222.7053.2
1	□ white	□ white	□ white
2	91.222.1003.9*	91.222.1073.9*	91.222.1053.9*
3	91.222.2003.9*	91.222.2073.9*	91.222.2053.9*
4	91.222.3003.9*	91.222.3073.9*	91.222.3053.9*
5	91.222.4003.9*	91.222.4073.9*	91.222.4053.9*
6	91.222.5003.9*	91.222.5073.9*	91.222.5053.9*
7	91.222.6003.9*	91.222.6073.9*	91.222.6053.9*
8	91.222.7003.9*	91.222.7073.9*	91.222.8053.9*
1	□ white	□ white	□ white
2	91.222.1003.6*	91.222.1073.6*	91.222.1053.6*
3	91.222.2003.6*	91.222.2073.6*	91.222.2053.6*
4	91.222.3003.6*	91.222.3073.6*	91.222.3053.6*
5	91.222.4003.6*	91.222.4073.6*	91.222.4053.6*
6	91.222.5003.6*	91.222.5073.6*	91.222.5053.6*
7	91.222.6003.6*	91.222.6073.6*	91.222.6053.6*
8	91.222.7003.6*	91.222.7073.6*	91.222.8053.6*

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A	Preparation of conductor ends:	ultrasonically compressed wire ends
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

connection cable, female - free end

Cable color:
Color of coding: ■ black
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: □ white
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: ■ pastel blue
Application: not SELV
Marking of poles: D1, D2

Cable color:
Color of coding: ■ light blue
Application: SELV
Marking of poles: 1, 2

**H05Z1Z1-F
halogen free
Eca**

Length (m)	Art.No.
	■ black
1	91.222.1063.1
2	91.222.2063.1
3	91.222.3063.1
4	91.222.4063.1
5	
6	
7	
8	
	□ white
1	91.222.1063.2
2	91.222.2063.2
3	91.222.3063.2
4	
5	
6	
7	
8	
	□ white
1	91.222.1063.9*
2	91.222.2063.9*
3	91.222.3063.9*
4	91.222.4063.9*
5	91.222.5063.9*
6	91.222.6063.9*
7	91.222.7063.9*
8	91.222.8063.9*
	□ white
1	91.222.1063.6*
2	
3	
4	
5	
6	
7	
8	

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A	Preparation of conductor ends:	ultrasonically compressed wire ends
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

connection cable, male - free end

Cable color: ■ black
Color of coding: protection class II
Application: 250 V
Marking of poles: L, N

Cable color: □ white
Color of coding: protection class II
Application: 250 V
Marking of poles: L, N

Cable color: ■ pastel blue
Color of coding: not SELV
Application: D1, D2
Marking of poles:

Cable color: ■ light blue
Color of coding: SELV
Application: 1, 2
Marking of poles:

Length (m)	H05VV-F halogenated Eca	H05Z1Z1-F halogen free B2ca s1 d1 a1	H05Z1Z1-F halogen free Cca s1 d1 a1
	Art.No.	Art.No.	Art.No.
1	91.222.1004.1	91.222.1074.1	91.222.1054.1
2	91.222.2004.1	91.222.2074.1	91.222.2054.1
3	91.222.3004.1	91.222.3074.1	91.222.3054.1
4	91.222.4004.1	91.222.4074.1	91.222.4054.1
5	91.222.5004.1	91.222.5074.1	91.222.5054.1
6	91.222.6004.1	91.222.6074.1	91.222.6054.1
7	91.222.7004.1	91.222.7074.1	91.222.7054.1
8	91.222.8004.1	91.222.8074.1	91.222.8054.1
1	91.222.1004.2	91.222.1074.2	91.222.1054.2
2	91.222.2004.2	91.222.2074.2	91.222.2054.2
3	91.222.3004.2	91.222.3074.2	91.222.3054.2
4	91.222.4004.2	91.222.4074.2	91.222.4054.2
5	91.222.5004.2	91.222.5074.2	91.222.5054.2
6	91.222.6004.2	91.222.6074.2	91.222.6054.2
7	91.222.7004.2	91.222.7074.2	91.222.7054.2
8	91.222.8004.2	91.222.8074.2	91.222.8054.2
1	91.222.1004.9*	91.222.1074.9*	91.222.1054.9*
2	91.222.2004.9*	91.222.2074.9*	91.222.2054.9*
3	91.222.3004.9*	91.222.3074.9*	91.222.3054.9*
4	91.222.4004.9*	91.222.4074.9*	91.222.4054.9*
5	91.222.5004.9*	91.222.5074.9*	91.222.5054.9*
6	91.222.6004.9*	91.222.6074.9*	91.222.6054.9*
7	91.222.7004.9*	91.222.7074.9*	91.222.7054.9*
8	91.222.8004.9*	91.222.8074.9*	91.222.8054.9*
1	91.222.1004.6*	91.222.1074.6*	91.222.1054.6*
2	91.222.2004.6*	91.222.2074.6*	91.222.2054.6*
3	91.222.3004.6*	91.222.3074.6*	91.222.3054.6*
4	91.222.4004.6*	91.222.4074.6*	91.222.4054.6*
5	91.222.5004.6*	91.222.5074.6*	91.222.5054.6*
6	91.222.6004.6*	91.222.6074.6*	91.222.6054.6*
7	91.222.7004.6*	91.222.7074.6*	91.222.7054.6*
8	91.222.8004.6*	91.222.8074.6*	91.222.8054.6*

*) Alternative technical data, see facts & data.

GST15I2, CABLE ASSEMBLY, 2-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A	Preparation of conductor ends:	ultrasonically compressed wire ends
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

connection cable, male - free end

Cable color:
Color of coding: ■ black
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: □ white
Application: protection class II
250 V
Marking of poles: L, N

Cable color:
Color of coding: ■ pastel blue
Application: not SELV
Marking of poles: D1, D2

Cable color:
Color of coding: ■ light blue
Application: SELV
Marking of poles: 1, 2

H05Z1Z1-F halogen free Eca

Length (m)	Art.No.
1	■ black 91.222.1064.1
2	91.222.2064.1
3	91.222.3064.1
4	
5	
6	
7	
8	
1	□ white 91.222.1064.2
2	91.222.2064.2
3	91.222.3064.2
4	
5	91.222.5064.2
6	
7	
8	
1	□ white 91.222.1064.9*
2	91.222.2064.9*
3	91.222.3064.9*
4	91.222.4064.9*
5	91.222.5064.9*
6	91.222.6064.9*
7	
8	91.222.8064.9*
1	
2	
3	
4	
5	
6	
7	
8	

*) Alternative technical data, see facts & data.

GST15I3, CONNECTOR, 3-POLE

SCREW CONNECTION

TECHNICAL DATA		
Rated voltage:	250 V	Cross section fine-stranded: 0,5 mm ² - 2,5 mm ²
Rated current:	16 A	
Degree of protection (IP):	IP20	Connection cross section solid: 0,5 mm ² - 2,5 mm ²
Terminations per pole:	1	
Lockable:	self-locking (unlocking by tool)	Additional technical data, see facts & data.

female



male



for cables Ø 5.5-9 mm			female	male
Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.931.3053.1	91.932.3053.1
□ white	mains 250 V	L, N, PE	91.931.3053.0	91.932.3053.0
■ brown	switch funktion 250 V	1, 2, 3	91.931.3853.0	91.932.3853.0
□ no-flame white	no-flame acc. IEC 60335-1	L, N, PE	91.931.3057.0	91.932.3057.0

female



male



for cables Ø 5.6-11 mm			female	male
Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.931.4053.1	91.932.4053.1
□ white	mains 250 V	L, N, PE	91.931.4053.0	91.932.4053.0

GST15I3, DEVICE CONNECTOR, 3-POLE

SCREW CONNECTION

TECHNICAL DATA

Rated voltage:	250 V	Cross section fine-stranded:	0,5 mm ² - 2,5 mm ²
Rated current:	16 A	Connection cross section solid:	0,5 mm ² - 2,5 mm ²
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	
Terminations per pole:	1		
Lockable:	self-locking (unlocking by tool)		

female

male



snap-in, housing material thickness 0.5-1.5 mm

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.931.9053.1	91.932.9053.1
□ white	mains 250 V	L, N, PE	91.931.9053.0	91.932.9053.0
■ brown	switch funktion 250 V	1, 2, 3	91.931.9853.0	91.932.9853.0
□ no-flame white	no-flame acc. IEC 60335-1	L, N, PE	91.931.9057.0	

female

male



snap-in, Housing material thickness 0.5-1.5 mm, prototyping, not pluggable with flush-mounted snap-ins

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.931.9153.1	91.932.9153.1
□ white	mains 250 V	L, N, PE	91.931.9153.0	91.932.9153.0

SOLDERING CONNECTION

TECHNICAL DATA

Rated voltage:	250 V	Terminations per pole:	1
Rated current:	16 A	Lockable:	self-locking (unlocking by tool)
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

female

male



solder connector, horizontal, with fastening flange

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.033.0153.1	91.034.0153.1
□ white	mains 250 V	L, N, PE	91.033.0153.0	91.034.0153.0
■ brown	switch funktion 250 V	1, 2, 3	91.033.0753.0	91.034.0753.0

female

male



solder connector, horizontal, without fastening flange

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.033.0053.1	91.034.0053.1
□ white	mains 250 V	L, N, PE	91.033.0053.0	91.034.0053.0
■ brown	switch funktion 250 V	1, 2, 3	91.033.0653.0	91.034.0653.0

female

male



solder connector, vertical, with fastening flange

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.031.0153.1	91.032.0153.1
□ white	mains 250 V	L, N, PE	91.031.0153.0	91.032.0153.0
■ brown	switch funktion 250 V	1, 2, 3	91.031.0753.0	91.032.0753.0

GST15I3, DEVICE CONNECTOR, 3-POLE

SOLDERING CONNECTION

TECHNICAL DATA			
Rated voltage:	250 V	Terminations per pole:	1
Rated current:	16 A	Lockable:	self-locking (unlocking by tool)
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

female



male



solder connector, vertical, without fastening flange			female	male
Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250 V	L, N, PE	91.031.0053.1	91.032.0053.1
□ white	mains 250 V	L, N, PE	91.031.0053.0	91.032.0053.0
■ brown	switch funktion 250 V	1, 2, 3	91.031.0653.0	91.032.0653.0

GST15I3, DISTRIBUTOR, 3-POLE



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A		
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

h-distributor, with fastening option to 07.418.9153.1

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.6053.1
□ white	mains 250 V	L, N, PE	91.030.6053.0

H-distributor, with fastening option to 07.418.9153.1

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.4953.1
□ white	mains 250 V	L, N, PE	91.030.4953.0

HH-distributor, with fastening option to 07.418.9253.1

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.5253.1
□ white	mains 250 V	L, N, PE	91.030.5253.0

T-distributor, without mounting option, cascable

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.1053.1
□ white	mains 250 V	L, N, PE	91.030.1053.0

U-connector, without fastening option

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.5853.1
□ white	mains 250 V	L, N, PE	91.030.5853.0

intermediate coupling, not lockable, without fastening option

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250 V	L, N, PE	91.030.5953.1
□ white	mains 250 V	L, N, PE	91.030.5953.0

GST15I3, CABLE ASSEMBLY, 3-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A		
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

connecting cable, female - male

Cable color:
Color of coding: ■ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color:
Color of coding: □ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color:
Color of coding: ■ brown
Application: switch funktion 250 V
Marking of poles: 1, 2, 3

Length (m)	H05VV-F halogenated Eca Art.No.	H05Z1Z1-F halogen free B2ca s1 d1 a1 Art.No.	H05Z1Z1-F halogen free Cca s1 d1 a1 Art.No.
	■ black	■ black	■ black
1	91.232.1000.1	91.232.1070.1	91.232.1050.1
2	91.232.2000.1	91.232.2070.1	91.232.2050.1
3	91.232.3000.1	91.232.3070.1	91.232.3050.1
4	91.232.4000.1	91.232.4070.1	91.232.4050.1
5	91.232.5000.1	91.232.5070.1	91.232.5050.1
6	91.232.6000.1	91.232.6070.1	91.232.6050.1
7	91.232.7000.1	91.232.7070.1	91.232.7050.1
8	91.232.8000.1	91.232.8070.1	91.232.8050.1
Length (m)	□ white	□ white	□ white
	Art.No.	Art.No.	Art.No.
1	91.232.1000.2	91.232.1070.2	91.232.1050.2
2	91.232.2000.2	91.232.2070.2	91.232.2050.2
3	91.232.3000.2	91.232.3070.2	91.232.3050.2
4	91.232.4000.2	91.232.4070.2	91.232.4050.2
5	91.232.5000.2	91.232.5070.2	91.232.5050.2
6	91.232.6000.2	91.232.6070.2	91.232.6050.2
7	91.232.7000.2	91.232.7070.2	91.232.7050.2
8	91.232.8000.2	91.232.8070.2	91.232.8050.2
Length (m)	■ black		
	Art.No.		
1	91.232.1000.4		
2	91.232.2000.4		
3	91.232.3000.4		
4	91.232.4000.4		
5	91.232.5000.4		
6	91.232.6000.4		
7	91.232.7000.4		
8	91.232.8000.4		

connecting cable, female - male

Cable color:
Color of coding: ■ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color:
Color of coding: □ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color:
Color of coding: ■ brown
Application: switch funktion 250 V
Marking of poles: 1, 2, 3

Length (m)	H05Z1Z1-F halogen free Eca Art.No.
	■ black
1	91.232.1060.1
2	91.232.2060.1
3	91.232.3060.1
4	
5	91.232.5060.1
6	91.232.6060.1
7	
8	91.232.8060.1
Length (m)	□ white
	Art.No.
1	91.232.1060.2
2	91.232.2060.2
3	91.232.3060.2
4	91.232.4060.2
5	91.232.5060.2
6	91.232.6060.2
7	91.232.7060.2
8	91.232.8060.2
1	
2	
3	
4	
5	
6	
7	
8	

GST15I3, CABLE ASSEMBLY, 3-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage: 250 V
Rated current: 16 A
Degree of protection (IP): IP20

Lockable: self-locking (unlocking by tool)
Preparation of conductor ends: ultrasonically compressed wire ends
Additional technical data, see facts & data.

connection cable, female - free end

Cable color: ■ black
Color of coding: ■ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: □ white
Color of coding: □ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ■ brown
Color of coding: ■ brown
Application: switch funktion
250 V
Marking of poles: 1, 2, 3

Length (m)	H05VV-F halogenated Eca	H05Z1Z1-F halogen free B2ca s1 d1 a1	H05Z1Z1-F halogen free Cca s1 d1 a1
	Art.No.	Art.No.	Art.No.
1	91.232.1003.1	91.232.1073.1	91.232.1053.1
2	91.232.2003.1	91.232.2073.1	91.232.2053.1
3	91.232.3003.1	91.232.3073.1	91.232.3053.1
4	91.232.4003.1	91.232.4073.1	91.232.4053.1
5	91.232.5003.1	91.232.5073.1	91.232.5053.1
6	91.232.6003.1	91.232.6073.1	91.232.6053.1
7	91.232.7003.1	91.232.7073.1	91.232.7053.1
8	91.232.8003.1	91.232.8073.1	91.232.8053.1
□ white			
1	91.232.1003.2	91.232.1073.2	91.232.1053.2
2	91.232.2003.2	91.232.2073.2	91.232.2053.2
3	91.232.3003.2	91.232.3073.2	91.232.3053.2
4	91.232.4003.2	91.232.4073.2	91.232.4053.2
5	91.232.5003.2	91.232.5073.2	91.232.5053.2
6	91.232.6003.2	91.232.6073.2	91.232.6053.2
7	91.232.7003.2	91.232.7073.2	91.232.7053.2
8	91.232.8003.2	91.232.8073.2	91.232.8053.2
■ black			
1	91.232.1003.4		
2	91.232.2003.4		
3	91.232.3003.4		
4	91.232.4003.4		
5	91.232.5003.4		
6	91.232.6003.4		
7	91.232.7003.4		
8	91.232.8003.4		



connection cable, female - free end

Cable color: ■ black
Color of coding: ■ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: □ white
Color of coding: □ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ■ brown
Color of coding: ■ brown
Application: switch funktion
250 V
Marking of poles: 1, 2, 3

Length (m)	H05Z1Z1-F halogen free Eca
	Art.No.
1	91.232.1063.1
2	91.232.2063.1
3	
4	
5	91.232.5063.1
6	
7	
8	
□ white	
1	91.232.1063.2
2	91.232.2063.2
3	91.232.3063.2
4	91.232.4063.2
5	91.232.5063.2
6	91.232.6063.2
7	91.232.7063.2
8	91.232.8063.2
■ black	
1	
2	
3	
4	
5	
6	
7	
8	

GST15I3, CABLE ASSEMBLY, 3-POLE

1.5 mm², 16 A



TECHNICAL DATA

Rated voltage: 250 V
Rated current: 16 A
Degree of protection (IP): IP20

Lockable: self-locking (unlocking by tool)
Preparation of conductor ends: ultrasonically compressed wire ends
Additional technical data, see facts & data.

connection cable, male - free end

Cable color: ☒ black
Color of coding: ☒ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ☐ white
Color of coding: ☐ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ☒ brown
Color of coding: ☒ brown
Application: switch funktion
250 V
Marking of poles: 1, 2, 3

Length (m)	H05VV-F halogenated Eca	H05Z1Z1-F halogen free B2ca s1 d1 a1	H05Z1Z1-F halogen free Cca s1 d1 a1
	Art.No.	Art.No.	Art.No.
1	☒ black 91.232.1004.1	☒ black 91.232.1074.1	☒ black 91.232.1054.1
2	91.232.2004.1	91.232.2074.1	91.232.2054.1
3	91.232.3004.1	91.232.3074.1	91.232.3054.1
4	91.232.4004.1	91.232.4074.1	91.232.4054.1
5	91.232.5004.1	91.232.5074.1	91.232.5054.1
6	91.232.6004.1		
7	91.232.7004.1	91.232.7074.1	91.232.7054.1
8	91.232.8004.1		
1	☐ white 91.232.1004.2	☐ white 91.232.1074.2	☐ white 91.232.1054.2
2	91.232.2004.2	91.232.2074.2	91.232.2054.2
3	91.232.3004.2	91.232.3074.2	91.232.3054.2
4	91.232.4004.2	91.232.4074.2	91.232.4054.2
5	91.232.5004.2	91.232.5074.2	91.232.5054.2
6	91.232.6004.2	91.232.6074.2	91.232.6054.2
7	91.232.7004.2	91.232.7074.2	91.232.7054.2
8	91.232.8004.2	91.232.8074.2	91.232.8054.2
1	☒ black 91.232.1004.4		
2	91.232.2004.4		
3	91.232.3004.4		
4	91.232.4004.4		
5	91.232.5004.4		
6	91.232.6004.4		
7	91.232.7004.4		
8	91.232.8004.4		

connection cable, male - free end

Cable color: ☒ black
Color of coding: ☒ black
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ☐ white
Color of coding: ☐ white
Application: mains 250 V
Marking of poles: L, N, PE

Cable color: ☒ brown
Color of coding: ☒ brown
Application: switch funktion
250 V
Marking of poles: 1, 2, 3

Length (m)	H05Z1Z1-F halogen free Eca
	Art.No.
1	☒ black 91.232.1064.1
2	91.232.2064.1
3	91.232.3064.1
4	
5	91.232.5064.1
6	
7	
8	
1	☐ white 91.232.1064.2
2	91.232.2064.2
3	91.232.3064.2
4	91.232.4064.2
5	91.232.5064.2
6	91.232.6064.2
7	91.232.7064.2
8	91.232.8064.2
1	
2	
3	
4	
5	
6	
7	
8	

gesis® MINI

GST15I3, CABLE ASSEMBLY, 3-POLE

1.5 mm², 16 A

TECHNICAL DATA

Rated voltage:	250 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A		
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

mains connection cable, female - male CEE 7/4 H05VV-F halogenated

Cable color:	
Color of coding:	■ black
Application:	mains 250 V
Marking of poles:	L, N, PE
Cable color:	
Color of coding:	□ white
Application:	mains 250 V
Marking of poles:	L, N, PE

Length (m)	Art.No.
	■ black
2	99.640.0000.0
4	99.643.0000.0
	□ white
2	99.641.0000.0
3	99.642.0000.0
5	99.668.0000.0



adapter cable, GST18i3 male – GST15i3 female

Cable color:	
Color of coding:	■ black
Application:	mains 250 V
Marking of poles:	L, N, PE

Cable color:	
Color of coding:	□ white
Application:	mains 250 V
Marking of poles:	L, N, PE

Length (m)	Art.No.	Art.No.
	■ black	■ black
1	91.232.1009.1	
2	91.232.2009.1	91.232.2069.1
3	91.232.3009.1	
4	91.232.4009.1	
5	91.232.5009.1	
6	91.232.6009.1	
7	91.232.7009.1	
	□ white	□ white
1	91.232.1009.2	91.232.1069.2
2	91.232.2009.2	91.232.2069.2
3	91.232.3009.2	91.232.3069.2
4	91.232.4009.2	91.232.4069.2
5	91.232.5009.2	91.232.5069.2
6	91.232.6009.2	91.232.6069.2
7	91.232.7009.2	91.232.7069.2
8	91.232.8009.2	91.232.8069.2

GST15I4, CONNECTOR, 4-POLE

SCREW CONNECTION

TECHNICAL DATA		
Rated voltage:	250 V / 400 V	Cross section fine-stranded: 0,5 mm ² - 2,5 mm ²
Rated current:	16 A	
Degree of protection (IP):	IP20	Connection cross section solid: 0,5 mm ² - 2,5 mm ²
Terminations per pole:	1	
Lockable:	self-locking (unlocking by tool)	Additional technical data, see facts & data.

female

male



straight, in the 5 pole housing, for cables Ø 8.5-12.5 mm

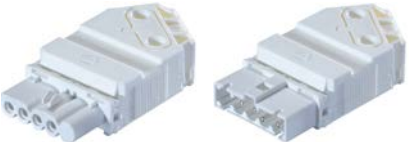
female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.941.4053.1	91.942.4053.1
□ white	mains 250/400 V	2, 1, PE, N	91.941.4053.0	91.942.4053.0

female

male



angled, in the 5 pole housing, for cables Ø 6-11.5 mm

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.941.3053.1	91.942.3053.1
□ white	mains 250/400 V	2, 1, PE, N	91.941.3053.0	91.942.3053.0

female

male



for cables Ø 6.5-12 mm

female

male

Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.941.4050.1	91.942.4050.1
□ white	mains 250/400 V	2, 1, PE, N	91.941.4050.0	91.942.4050.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.941.4250.0*	91.942.4250.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.941.4650.0*	91.942.4650.0*

*) Alternative technical data, see facts & data.

GST15I4, DEVICE CONNECTOR, 4-POLE

SCREW CONNECTION

TECHNICAL DATA

Rated voltage:	250 V / 400 V	Cross section fine-stranded:	0,5 mm ² - 2,5 mm ²
Rated current:	16 A	Connection cross section solid:	0,5 mm ² - 2,5 mm ²
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	
Terminations per pole:	1		
Lockable:	self-locking (unlocking by tool)		

female



male



snap-in, housing material thickness 0.5-1.5 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.941.9050.1	91.942.9050.1
□ white	mains 250/400 V	2, 1, PE, N	91.941.9050.0	91.942.9050.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.941.9250.0*	91.942.9250.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.941.9650.0*	91.942.9650.0*

female



male



snap-in, housing material thickness 0.5-1.5 mm, in the 5 pole housing

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.941.9053.1	91.942.9053.1
□ white	mains 250/400 V	2, 1, PE, N	91.941.9053.0	91.942.9053.0

SOLDERING CONNECTION

TECHNICAL DATA

Rated voltage:	250 V / 400 V	Terminations per pole:	1
Rated current:	16 A	Lockable:	self-locking (unlocking by tool)
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

female



male



solder connector, horizontal, with fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.043.0150.1	91.044.0150.1
□ white	mains 250/400 V	2, 1, PE, N	91.043.0150.0	91.044.0150.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.043.1350.0*	91.044.1350.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.043.1550.0*	91.044.1550.0*

female



male



solder connector, horizontal, without fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.043.0050.1	91.044.0050.1
□ white	mains 250/400 V	2, 1, PE, N	91.043.0050.0	91.044.0050.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.043.1250.0*	91.044.1250.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.043.1450.0*	91.044.1450.0*

female



male



solder connector, vertical, with fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.041.0150.1	91.042.0150.1
□ white	mains 250/400 V	2, 1, PE, N	91.041.0150.0	91.042.0150.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.041.1350.0*	91.042.1350.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.041.1550.0*	91.042.1550.0*

*) Alternative technical data, see facts & data.

GST15I4, DEVICE CONNECTOR, 4-POLE

SOLDERING CONNECTION

TECHNICAL DATA

Rated voltage:	250 V / 400 V	Terminations per pole:	1
Rated current:	16 A	Lockable:	self-locking (unlocking by tool)
Degree of protection (IP):	IP20	Additional technical data, see facts & data.	

female



male



solder connector, vertical, without fastening flange

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.041.0050.1	91.042.0050.1
□ white	mains 250/400 V	2, 1, PE, N	91.041.0050.0	91.042.0050.0
■ may green	customized (with PE)	1, 2, PE, 3/N	91.041.1250.0*	91.042.1250.0*
■ turquoise blue	customized (without PE)	1, 2, 3, 4/N	91.041.1450.0*	91.042.1450.0*

female



male



solder connector, horizontal, with fastening flange, in the 5 pole housing

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.043.0153.1	91.044.0153.1
□ white	mains 250/400 V	2, 1, PE, N	91.043.0153.0	91.044.0153.0

female



male



solder connector, horizontal, without fastening flange, in the 5 pole housing

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.043.0053.1	91.044.0053.1
□ white	mains 250/400 V	2, 1, PE, N	91.043.0053.0	91.044.0053.0

female



male



solder connector, vertical, with fastening flange, in the 5 pole housing

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.041.0153.1	91.042.0153.1
□ white	mains 250/400 V	2, 1, PE, N	91.041.0153.0	91.042.0153.0

female



male



solder connector, vertical, without fastening flange, in the 5 pole housing

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	mains 250/400 V	2, 1, PE, N	91.041.0053.1	91.042.0053.1
□ white	mains 250/400 V	2, 1, PE, N	91.041.0053.0	91.042.0053.0

*) Alternative technical data, see facts & data.

GST15I4, DISTRIBUTOR, 4-POLE



TECHNICAL DATA			
Rated voltage:	250 V / 400 V	Lockable:	self-locking (unlocking by tool)
Rated current:	16 A	Additional technical data, see facts & data.	
Degree of protection (IP):	IP20		

intermediate coupling, not lockable, without fastening option, in the 5 pole housing

Color of coding	Application	Marking of poles	Art.No.
■ black	mains 250/400 V	2, N, PE, 1	91.040.5953.1
□ white	mains 250/400 V	2, 1, PE, N	91.040.5953.0