

RST20I3, CONNECTOR, 3-POLE

SCREW CONNECTION

TECHNICAL DATA

Rated current:	20 A	Cross section fine-strand:	0,75 mm ² - 6 mm ²
Degree of protection (IP):	IP66/68 (3m;2h) /IP69	ded:	
Terminations per pole:	1	Connection cross section solid:	0,75 mm ² - 6 mm ²
Lockable:	self-locking (unlocking by tool)	Additional technical data, see facts & data.	

female



male



straight, for cables Ø 6-10 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	250 V with PE	L, N, PE	96.031.4053.1	96.032.4053.1
□ light grey	250 V with PE	L, N, PE	96.031.4053.0	96.032.4053.0
■ leaves green	250/400 V with PE	1, 2, PE	96.031.4055.7	96.032.4055.7
■ light blue	250/400 V	1, 2, 3	96.031.4053.9	96.032.4053.9
■ signal brown	~50/-120 V with PE	1, 2, PE	96.031.4051.4	96.032.4051.4

female



male



straight, for cables Ø 10-14 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	250 V with PE	L, N, PE	96.031.4153.1	96.032.4153.1
□ light grey	250 V with PE	L, N, PE	96.031.4153.0	96.032.4153.0
■ leaves green	250/400 V with PE	1, 2, PE	96.031.4155.7	96.032.4155.7
■ light blue	250/400 V	1, 2, 3	96.031.4153.9	96.032.4153.9
■ signal brown	~50/-120 V with PE	1, 2, PE	96.031.4151.4	96.032.4151.4

female



male



straight, for cables Ø 13-18 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	250 V with PE	L, N, PE	96.031.4553.1	96.032.4553.1
□ light grey	250 V with PE	L, N, PE	96.031.4553.0	96.032.4553.0
■ leaves green	250/400 V with PE	1, 2, PE	96.031.4555.7	96.032.4555.7
■ light blue	250/400 V	1, 2, 3	96.031.4553.9	96.032.4553.9
■ signal brown	~50/-120 V with PE	1, 2, PE	96.031.4551.4	96.032.4551.4

male



straight, for pole socket, for cables Ø 6-10 mm

Color of coding	Application	Marking of poles	male Art.No.
■ black	250 V with PE	L, N, PE	99.594.0000.7

female



male



angled 90°, for cables Ø 6-10 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	250 V with PE	L, N, PE	96.033.4053.1	96.034.4053.1
□ light grey	250 V with PE	L, N, PE	96.033.4053.0	96.034.4053.0
■ leaves green	250/400 V with PE	1, 2, PE	96.033.4055.7	96.034.4055.7
■ light blue	250/400 V	1, 2, 3	96.033.4053.9	96.034.4053.9
■ signal brown	~50/-120 V with PE	1, 2, PE	96.033.4051.4	96.034.4051.4

female



male



angled 90°, for cables Ø 10-14 mm

Color of coding	Application	Marking of poles	female Art.No.	male Art.No.
■ black	250 V with PE	L, N, PE	96.033.4153.1	96.034.4153.1
□ light grey	250 V with PE	L, N, PE	96.033.4153.0	96.034.4153.0
■ leaves green	250/400 V with PE	1, 2, PE	96.033.4155.7	96.034.4155.7
■ light blue	250/400 V	1, 2, 3	96.033.4153.9	96.034.4153.9
■ signal brown	~50/-120 V with PE	1, 2, PE	96.033.4151.4	96.034.4151.4

*) Alternative technical data, see facts & data.

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TECHNICAL DATA		
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Degree of protection (IP):	IP66/68 (3m;2h) /IP69	ded:
Terminations per pole:	1	Connection cross section 0,75 mm ² - 6 mm ²
Lockable:	self-locking (unlocking by tool)	solid:
		Additional technical data, see facts & data.

female



male



splitter connector, for cables Ø 6-10 mm			female	male
Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	250 V with PE	L, N, PE	96.031.4253.1*	96.032.4253.1*
□ light grey	250 V with PE	L, N, PE	96.031.4253.0*	96.032.4253.0*
■ leaves green	250/400 V with PE	1, 2, PE	96.031.4255.7*	
■ light blue	250/400 V	1, 2, 3	96.031.4253.9*	
■ signal brown	~50/-120 V with PE	1, 2, PE	96.031.4251.4*	96.032.4251.4*

female



male



splitter connector, for cables Ø 10-14 mm			female	male
Color of coding	Application	Marking of poles	Art.No.	Art.No.
■ black	250 V with PE	L, N, PE	96.031.4353.1*	96.032.4353.1*
□ light grey	250 V with PE	L, N, PE	96.031.4353.0*	96.032.4353.0*
■ leaves green	250/400 V with PE	1, 2, PE	96.031.4355.7*	
■ light blue	250/400 V	1, 2, 3	96.031.4353.9*	

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*) Alternative technical data, see facts & data.