



RST connectors are an ideal solution to providing pluggable connections to products able to withstand severe conditions, the connectors easily replace conventional cable glands providing a flexible, pluggable solution.

- Rapid mounting through ease of handling
- UV-resistant
- Cross-sections up to 6mm²
- Protection degree: IP65, IP66, IP67, IP68, IP69K
- Colour: black

type	amps	poles	for cable Ø mm	wire mm ²	description	panel hole Ø
RST MINI Twistlock technology 16A						
RST 16i3 3 pole 250/400V, 16A						
46.031.4553.1	16A	3 pole	5 - 9.5	.25 - 1.5	in-line female connector	-
46.032.4553.1	16A	3 pole	5 - 9.5	.25 - 1.5	in-line male connector	-
46.031.5053.1	16A	3 pole	-	.25 - 1.5	panel mount female conn.	M16
46.032.5053.1	16A	3 pole	-	.25 - 1.5	panel mount male conn.	M16
46.030.1253.1	16A	3 pole	-	-	1/2O distribution block	
Z6.561.7253.1	16A				protection cover for 3 pole female connectors	
Z6.561.6953.1	16A				protection cover for 3 pole male connectors	
RST 16i5 5 pole 250/400V, 16A						
46.051.4553.1	16A	5 pole	5 - 9.5	.25 - 1.5	in-line female connector	-
46.052.4553.1	16A	5 pole	5 - 9.5	.25 - 1.5	in-line male connector	-
46.051.5053.1	16A	5 pole	-	.25 - 2.5	panel mount female conn.	M20
46.052.5053.1	16A	5 pole	-	.25 - 2.5	panel mount male conn.	M20
46.050.1253.1	16A	5 pole	-	-	1/2O distribution block	
06.562.5853.1	16A				mounting base plate for above 3/5 pole distribution blocks	
Z6.561.7153.1	16A				protection cover for 5 pole female connectors	
Z6.561.6853.1	16A				protection cover for 5 pole male connectors	
RST 20i3 3 pole 250V, 20A						
96.031.4053.1	20A	3 pole	6 - 10	.75 - 6.0	in-line female connector	-
96.031.4153.1	20A	3 pole	10 - 14	.75 - 6.0	in-line female connector	-
96.032.4053.1	20A	3 pole	6 - 10	.75 - 6.0	in-line male connector	-
96.032.4153.1	20A	3 pole	10 - 14	.75 - 6.0	in-line male connector	-
96.031.4253.1	20A	3 pole	6 - 10	.75 - 2.5	female splitter connector	-
96.031.4353.1	20A	3 pole	10 - 14	.75 - 2.5	female splitter connector	-
96.031.5053.1	20A	3 pole	-	.75 - 6.0	panel mount female conn.	M25
96.032.5053.1	20A	3 pole	-	.75 - 6.0	panel mount male conn.	M25
RST 20i5 5 pole 250/400V, 20A						
96.051.4153.1	20A	5 pole	10 - 14	.75 - 4.0	in-line female connector	-
96.052.4153.1	20A	5 pole	10 - 14	.75 - 4.0	in-line male connector	-
96.051.4353.1	20A	5 pole	10 - 14	.75 - 1.5	female splitter connector	-
96.051.5053.1	20A	5 pole	-	.75 - 4.0	panel mount female conn.	M25
96.052.5053.1	20A	5 pole	-	.75 - 4.0	panel mount male conn.	M25
RST 25i3 3 pole 250V, 32A (with 6.0 mm² cable)						
96.031.4154.3	32A	3 pole	10 - 14	.75 - 6.0	in-line female connector	-
96.032.4154.3	32A	3 pole	10 - 14	.75 - 6.0	in-line male connector	-
96.031.5054.3	32A	3 pole	-	.75 - 6.0	panel mount female conn.	M25
96.032.5054.3	32A	3 pole	-	.75 - 6.0	panel mount male conn.	M25
Accessories for above RST20/25 connectors						
01.006.1553.1					mounting plate for 20A 3 and 5 pole splitter connectors	
05.564.8653.1	20/32A				manual disconnect tool (<i>easy release button</i>)	
05.568.8853.1	20/32A				spacer ring (<i>manually actuated</i>) for M25 connectors	M25
99.416.6205.2	20/32A	3 pole			protection cover for 20/32A 3 pole female connector	
99.414.6205.2	20/32A	3 pole			protection cover for 20/32A 3 pole male connector	
99.532.0000.7	20/32A	5 pole			protection cover for 20A 5 pole female connector	
99.530.0000.7	20/32A	5 pole			protection cover for 20A 5 pole male connector	
RST 50i5 5 pole 250/400V, 50A						
97.051.4053.1	50A	3 pole	15 - 25	4.0 - 16.0	in-line female connector	-
97.052.4053.1	50A	3 pole	15 - 25	4.0 - 16.0	in-line male connector	-
97.051.5553.1	50A	3 pole	-	4.0 - 16.0	panel mount female conn.	M32
97.052.5553.1	50A	3 pole	-	4.0 - 16.0	panel mount male conn.	M32
Accessories						
Z5.567.5653.0	50A				protection cover for 50A male or female connectors	