



Raychem Screened Separable Connector System - RSTI-58 800amp up to 24kV

Raychem RSTI-58 screened separable connectors are designed to connect single and three core polymeric cables to medium voltage gas insulated switchgear and other equipment using CENELEC bushing type 'C' specified for 630 / 1250amp up to 24kV.



Screened Separable Connection System with Mechanical Lugs and Shear Bolts

Cross Section (mm ²)	12kV Core Insulation Diameter		Reference
	Min (mm)	Max (mm)	
35 - 95	12.7	25.0	RSTI-5851
95 - 120	12.7	25.0	RSTI-5852
95 - 240	17.0	32.6	RSTI-5853
150 - 240	21.3	34.6	RSTI-5854
185 - 300	21.3	34.6	RSTI-5855

Cross Section (mm ²)	24kV Core Insulation Diameter		Reference
	Min (mm)	Max (mm)	
35 - 70	12.7	25.0	RSTI-5851
95 - 185	17.0	32.6	RSTI-5853
95 - 240	21.3	34.6	RSTI-5854
185 - 300	21.3	34.6	RSTI-5855

RSTI-58 Using DIN compression lugs to cover the same range also available.

RSTI-CC-58 Screened separable coupling system to make double connections, single core branch-offs and disconnectable joints also available.

RSTI Screened separable connectors are also available for 630amps up to 36 (42)kV and up to 630mm².

Contact your Cable Services sales office for more information.

