

Northern Powergrid assessed 33kV switchgear products

Description	Current Assessed Supplier Additional Supplier(s)	Manufacturing Site	Suppliers Product Reference Number	Comments
36kv Indoor Extensible Circuit Breaker 1250A Feeder 2000A Incomer 2000A Busbars 25kA / 1.5kA	ABB	Ratingen, Germany	ZX 1.2	25kA @ X/R =36
36kv Indoor Extensible Circuit Breaker 1250A Feeder 2500A Incomer 2500A Busbars 25kA / 31.5kA Fan cooled Busbars	ABB	Ratingen, Germany	ZX 1.2	25kA @ X/R =36
36kv Indoor Extensible Circuit Breaker 1250A Feeder 2000A Incomer 2000A Busbars 25kA	Schneider	Regensburg, Germany	WS	
36kv Indoor Extensible Circuit Breaker 1250A Feeder 2500A Incomer 2500A Busbars 25kA Fan cooled Busbars	Schneider	Regensburg, Germany	WS	
36kv Indoor Extensible Circuit Breaker 1250/2000A circuit breakers 2500A Busbars 25kA	Schneider	Bergamo, Italy	GM6	25kA X/R =18

36kv Indoor Package Circuit Breaker 630A / 1250A circuit breakers 1250A Busbars 25kA	Schneider	Bilbao, Spain	CBGS 0	CB panels only
36kv Indoor Extensible Circuit Breaker 1250A 25ka	Siemens	Frankfurt, Germany	8DA 10	
36kv Indoor Extensible Circuit Breaker 2000A 25ka	Siemens	Frankfurt, Germany	8DA 10	
36kv Indoor Extensible Circuit Breaker 1250A 31.5ka	Siemens	Frankfurt, Germany	NX Plus	
36kv Indoor Extensible Circuit Breaker 2000A 31.5ka	Siemens	Frankfurt, Germany	NX Plus	
Fault Thrower	FKI Hawker Sidley	Rochdale, England	FKI Horizon	Outdoor rated, freestanding, cable connected, fully insulated and screened primary conductors. Based on Hawker Sidley Horizon circuit breaker
Outdoor, Transformer Tank Mounted Fault Thrower	Areva	Stafford, England		