

Spare parts packages for maintenance measures on medium-voltage products and installations rated between 6 and 50 kV

Medium-voltage vacuum circuit breakers

Name	Type	Article number	Description Service directory	
Spare parts package – Storage and fusing of the main trip shaft	VD4 / VBL VD5 from manufacturers ABB, BBC and Calor-Emag with mechanical operating mechanism Year of manufacture: all	GCEH990123R0100	Highly stressed mechanical parts of the tripping unit.	

Service packages for maintenance measures on medium-voltage products and installations rated between 6 and 50 kV

Medium-voltage vacuum circuit breakers

Service packages for medium-voltage vacuum circuit breakers prevent component aging. They always include all labor and the necessary original spare parts according to the manufacturer's specifications. All maintenance measures to be carried out are performed by our certified personnel.

This safeguards the reliability and availability of the circuit breaker and reduces down-time. The measures carried out on site include all higher-level tasks, such as a visual inspection, dismantling and assembly of components, cleaning and lubricating, as well as functional check and a maintenance report.

Name	Type	Article number	Description Service directory	
Service package – Standard maintenance for circuit breaker	VD4 / VBC / VD5 with mech. operating mechanism Year of manufacture: all	1HDS744101R1001	– Voltage drop measurement and vacuum test – Provision of special measuring devices, such as voltage drop measuring device and vacuum tester	"Service only"
Service package – Inspection of circuit breaker unit	VM1 Year of manufacture: all	1HDS741102R1001	– Voltage drop measurement and vacuum test – Provision of special measuring devices, such as voltage drop measuring device and vacuum tester No spare parts!! Inspection only!	"Service only"
Service package – Replacement of highly stressed components	VD4 / VBC / VD5 with mech. operating mechanism Year of manufacture: all	1HDS744204R1001	– Installing the mechanical parts of the tripping unit	

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