

Technical Commercial Information

Number

1VCD850088

Division:

Power Products

Issued by:

AP-PM

Date:

14-06-2013

Title:

Shunt releases for lateral vacuum circuit breakers

Index

- 1. Introduction
- 2. Product
- 3. Price lists
- 4. Availability
- 5. Sales support tools

1. Introduction

The aim of this Technical Information is to notify the sales network that, as of July 1 2013, the special "instantaneous" shunt releases for the VD4/R series will no longer be available (except as a spare part).

The shunt releases involved are:

- Shunt opening releases
- Shunt closing releases
- Supplementary shunt opening releases

2. Product

This information applies to the following series of secondary distribution lateral circuit breakers:

- a) vacuum circuit breakers with right lateral actuator:
 - VD4/R with 230 and 300 mm pole center distance
 - VD4/R-Sec (version for UniSec control panel) with 230 mm pole center distance
 - VD4/S (version for UniSwitch control panel) with 210 mm pole center distance
 - VD4/UniMix (version for UniMix control panel) with 230 mm pole center distance
 - VD4/UniAir (version for UniAir control panel) with 300 mm pole center distance
- b) vacuum circuit breakers with left lateral actuator:
 - VD4/L with 230 and 300 mm pole center distance
 - VD4/L-Sec (version for UniSec control panel) with 230 mm pole center distance



As noted in Information 1VCD850076, as of July 23 2012 lateral vacuum circuit breakers (VD4/R series) are equipped with the new series of shunt releases.

The new shunt releases are appropriate for both instantaneous duty and for permanent service and are compatible with the CCC (Control Coil Continuity) and TCS (Trip Coil Supervision) devices to supervise the functioning of these shunt releases.

The new shunt releases therefore replace both the previous series of shunt releases and the special "instantaneous" shunt releases. For this reason, as of July 1 2013, the special "instantaneous" shunt releases for the VD4/R series will no longer be available (except as spare part).

The shunt releases involved are:

- Shunt opening release
- Shunt closing releases
- Supplementary shunt opening releases

Price Lists

Please refer to the VD4/R series price list.

4. Availability

The new shunt release have been available in production since July 23 2012, as noted in Information 1VCD850076. As of July 1 2013, the special "instantaneous" shunt releases for the VD4/R series will no longer be configurable.

5. Sales support tools

Please refer to VD4/R catalogue and instruction manual.

Emilia Daneri

Head of Apparatus Product Marketing ABB Spa Power Products Division (PPMV) Calogero Saeli

Head of Apparatus Product Management ABB Spa Power Products Division (PPMV)

Coly Han