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 Coll 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

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