

## Technical-Sales Information

**Number** 1VCD850110  
**Division:** Power Products  
**Issued by:** AP-PM  
**Date:** February 16, 2015  
**Title:** Introduction of triple bit key accessory as mandatory instead of double bit key on VD4 36-40.5 kV floor rolling

**Summary:** 1. Introduction  
2. Product

### 1. Introduction

The aim of the following Technical Information is to notify the sales network and customers the introduction as mandatory of triple bit key accessory as mandatory on VD4 36-40,5kV series for primary distribution, actuated with Classic drive, in replacement of the double bit version, as of January, 1<sup>st</sup> 2015.



*Triple bit key*



*Double bit key*

The key on the crossbar is required to manually operate the circuit breaker.  
A basic transmission moves the opening and closing shafts.



**ABB S.p.A.**  
*Power Products Division*

Unità Operativa Sace-MV

Una società di the Gruppo ABB

Sede and Stabilimento:  
Headquarters and Factory:

Via Friuli, 4  
I-24044 Dalmine (BG)  
Tel.: +39 035 6952 111  
Fax: +39 035 6952 874

Stabilimento:  
Factory:

Contrada Remartello, 14  
I-65014 Loreto Aprutino (PE)  
Tel.: +39 085 8209.1  
Fax: +39 085 8209.219

Sede legale:  
Registered Office:

Via Vittor Pisani, 16  
I-20124 Milano

An ABB Group company

Capitale Sociale / Share Capital: € 107.000.000 - i.v. / fully paid up  
P. IVA / VAT: IT11988960156  
Codice Fiscale / Fiscal Code: 00736410150  
Registro of the Imprese of Milano / Official Company Book: 00736410150  
R.E.A. Milano: 1513225



## 2. Product

The following technical note applies to the series of primary distribution circuit-breakers, floor rolling version, 36-40.5 kV actuated with Classic drive.

With this replacement, there will be no lack of functionality, and no substantial aesthetical differences. The interchangeability is guaranteed and every breaker sold will be supplied with its proper key.



**Francesco Serpellini**  
Product Management Manager  
ABB S.p.A.  
Power Products Division  
Unità Operativa Sace-MV

**Stefano Larcán**  
Product Marketing Manager Apparatus  
ABB S.p.A.  
Power Products Division  
Unità Operativa Sace-MV

**ABB S.p.A.**  
*Power Products Division*

Unità Operativa Sace-MV

Una società del Gruppo ABB

Sede and Stabilimento:  
Headquarters and Factory:

Via Friuli, 4  
I-24044 Dalmine (BG)  
Tel.: +39 035 6952 111  
Fax: +39 035 6952 874

[www.abb.it](http://www.abb.it)

Stabilimento:  
Factory:

Contrada Remartello, 14  
I-65014 Loreto Aprutino (PE)  
Tel.: +39 085 8209.1  
Fax: +39 085 8209.219

Sede legale:  
Registered Office:

Via Vittor Pisani, 16  
I-20124 Milano

An ABB Group company

Capitale Sociale / Share Capital: € 107.000.000 - i.v. / fully paid up  
P. IVA / VAT: IT11988960156  
Codice Fiscale / Fiscal Code: 00736410150  
Registro delle Imprese di Milano / Official Company Book: 00736410150  
R.E.A. Milano: 1513225