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This report enfolded 3 pages.

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Staatliche Versuchsanstalt

Elektrotechnik und Elektronik

FEDERAL INSTITUTE OF TECHNOLOGY  
ELECTRICAL AND  
ELECTRONIC ENGINEERING

## Test Report

TGM – VA EE 33642-2

Connecting and branch closure  
Type: FDM 3-FO

(This test report extend the test report VAEE 29911)

Commissioned by: Friedl Kunststofftechnik GmbH.  
Address: A-2201 Hagenbrunn, Kupferschmiedgasse 14  
Order reached: 2011-01-26  
Sign of order: Hr. Ing. W. Friedl  
Receiving of test sample(s): 3420 / 2011-01-25  
Testing period: cw 04 - 05/2011  
TGM-number:



## 1 Test item

Connecting and branch closure

## 2 Marking

Trade mark: FRIEDL Austria

Type reference: FDM 3-FO

IP-Code: IP68

Nominal Voltage: 1 kV

Additional markings: VM-AM; ISO 9001; PP; symbol FO warning triangle yellow



## 3 Description

Connecting and branch closure for fiber optic applications with cassette bracket and shrink set; Dimensions:  $\varnothing$  160 mm / length 320 mm; closure lid: 8xM5 screw (stainless steel), entries: 4x  $\varnothing$  160 mm, 1x (815x337) mm oval, accessory: wall holder (stainless steel).

## 4 Pictures



## 5 Standards and Results

The test item described under clause 2. and 3. was tested according to the following standards:

ÖVE IM22:1995-06

The test item complies with the above mentioned standard.

- 0 Main type
- 0 Additional type(s)
- 1 Variation type(s)



## The present report

is including 3 Pages

0 Appendix(es) (with 0 pages)

Official in charge: Ing. D. Litzka

Vienna, 2011-02-01



Prof. Dipl.-Ing. Dr. Wolfgang Nitsche  
Head of Department and Authorized Expert

Dipl.-Ing. Karl Reischer  
Principal

Accredited as testing body  
by decree BMWA 92714/589-IX/2/



1. The test results recorded in this document refer exclusively to the test item described.
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