

# ELEKTROTECHNICKÝ ZKUŠEBNÍ ÚSTAV



ELECTROTECHNICAL TESTING INSTITUTE - CZECH REPUBLIC  
ELEKTROTECHNISCHE PRÜFANSTALT - TSCHHECHISCHE REPUBLIK  
INSTITUT ELECTROTECHNIQUE D'ESSAIS - RÉPUBLIQUE TCHÉQUE  
ЭЛЕКТРОТЕХНИЧЕСКИЙ ИСПЫТАТЕЛЬНЫЙ ИНСТИТУТ - ЧЕШСКАЯ РЕСПУБЛИКА

Pod lisem 129/2, 171 02 Praha 8 - Troja

## CERTIFICATE

No.: 1220101

**Product:** Optic cable

**Type:** J/A-DQ (BN) H wbg nx2,3 fr  
J/A-DQHBH (R .. vzk) nx2,3 fr  
J/A-DQ2YBH (R .. vzk) nx2,3 fr  
J/A-DQ (ZN) (SR) H wbg nx2,3 fr  
J/A-DQ (ZN) H (SR) H wbg nx2,3 fr  
J/A-DQ (ZN) 2Y (SR) H wbg nx2,3 fr  
(all variants see Annex)

**Rating:** see Annex

**Ordering firm:** Reichle & De-Massari Czech Republic a.s.  
Vítězství 67, 405 02 Děčín - Děčín XXXIII-Nebočady, Czech Republic

**Manufacturer:** Reichle & De-Massari Czech Republic a.s.  
Vítězství 67, 405 02 Děčín - Děčín XXXIII-Nebočady, Czech Republic

**Factories:** Reichle & De-Massari Czech Republic a.s.  
Vítězství 67, 405 02 Děčín - Děčín XXXIII-Nebočady, Czech Republic

**Trade mark:**

**The test results are stated in the test-report No.:** 220334-01/02 of: 22.02.2022

**A sample of the product was found to be in conformity with:**  
ČSN IEC 60331-11:01, ČSN IEC 60331-25:01

**Other data:**

**The validity of the certificate is limited to:** 28.02.2025

01.03.2022

Prague

Mgr. Miroslav Sedláček  
Head of Certification Body



220334-01

**Used DIN coding guide**

<b>J/A</b>	universal (indoor/outdoor) cable
<b>D</b>	gel filled loose tube with optic fibres
<b>Q</b>	water swellable material in cable core
<b>(ZN)</b>	peripheral non-metallic strength members under the sheath
<b>(BN)</b>	non-metallic strength members and rodent protection under the sheath
<b>H</b>	FRLSOH (Flame Retardant Low Smoke Halogen Free) sheath
<b>2Y</b>	PE (polyethylene) sheath
<b>B</b>	armouring in general
<b>(SR)</b>	corrugated steel tape armour
<b>(R .. vzk)</b>	round wire of armouring, diameter of the wires
<b>wbg</b>	water blocking glass yarns
<b>fr</b>	fire resistant to EN60331-25

*Y. Kláček*

