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TECHNICAL DATA SHEET

MAIN CHARACTERISTICS

RIGID CONDUIT TG12xx SERIES

CONSTRUCTIVE TECHNICAL CHARACTERISTICS

Material: Made of technopolymer on PCV base with high resistance to UV rays (not stabilized). Resistance to flame propagation: self-extinguishing in less than 30 seconds. Resistance to abnormal heat: up to 960°C (Glow Wire Test, IEC 695-2-11 standard). Self-extinguishing V0 degree to UL94. Insulation resistance:> 100 M Ω to 500 V ~ for 1 minute. Dielectric strength:> 2000 V ~ 50 Hz for 15 minutes. Standard colours: grey RAL7035 Compression resistance: 320 N. Classification: 22211 Operating temperature: minimum –5°C, maximum +60°C. Made in compliance with EN 61386-1, EN61386-21 standards. Approvals: ÖVE. Products in compliance with RoHS II - 2011/65/EU directive + 2015/863/EU. Products meeting the safety objectives of Low Voltage Directive 2014/35/EU (Annex I). Made in Italy.

ELETTROCANALI S.p.a. Quality Manager

Valsecchi Luca