

## **Type Approval Certificate**

This is to certify that the undernoted products have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

**PRODUCER** BRUNO BALDASSARI & F.LLI S.p.A.

PLACE OF BRUNO BALDASSARI & F.LLI S.p.A.

**PRODUCTION** Viale Europa, 118/120 55013 – Lammari (LU)

Italy

**DESCRIPTION** Flexible single-core cable for internal wiring for maximum conductor

temperature of 90°C, PVC compound insulation, TI3 quality.

TYPE H07V2-K

**APPLICATION** Fixed cabinet internal wiring.

**SPECIFIED STANDARDS** EN 50525-1:2012 EN 50525-2-31:2012

RATINGS Rated Voltages Uo/U [V]: 450/750 V

Maximum rated conductor temperature: 90°C

RANGE Number of Cores: Cross Sectional Area [mm<sup>2</sup>]:

Single:  $1 1.50 \div 35$ 

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No.19/00030 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No. 19/00030

**Issue Date** 04 June 2019

Expiry Date 03 June 2024

Sheet 1 of 1 M. Crucil

Trieste Technical Support Office Lloyd's Register EMEA

Lloyd's Register EMEA

Southampton Boldrewood Innovation Campus, Burgess Road, Southampton SO16 7QF

Lloyd's Register EMEA

Is a subsidiary of Lloyd's Register Group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.