

Cables Certificados UL

# Tri-Rated UL-CSA Style 1015 H05V2-K



## Description

Cables Tri-Rated UL-CSA Style 1015 H05V2-K are used for internal wiring of control equipment (AWM, Appliance Wiring Material according to UL 758) , in those places where special high temperature behaviour is required.

Its standardisation, HD 21, BS 6231, UL 758 and CSA 22.2, makes it adequate to be marketed all over the world without technical barriers.

Reference Standards BS 6231, UL 758, CSA 22.2, UNE-EN 50525-2-31, EN 50525-2-31

## Applications

Suitable for the following installations:

- Internal or external wiring for electrical or electronic equipment.
- Installations in premises with special characteristics: premises at high temperature

## Technical Characteristics

1. Conductor	Flexible electrolytic copper conductor (Class V) according to BS EN 60228:2005 (previously BS6360) and UNE 60228
2. Insulation	PVC insulation, type TI-3, according to BS 6231, UL 758 and CSA 22.2, UNE 21031-7 and HD 21.7S2:1996/A1:1999.
Test voltage	HAR 300/500 V - UL 600 V - BS 0,6/1 kV
Test voltage	2.000 V A.C.
Maximum temperature	105 °C



## Dimensions

Section (mm <sup>2</sup> )	AWG	Resistance at 20°C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
1x0,5	22	39	2,38	10	Eca
1x0,75	20	26	2,6	13	Eca
1x1	18	19,5	2,76	16	Eca



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