



UL-Style 1015 600V

PVC single core cable, UL/CSA approved

Konstrukce

- Stranded bare copper conductor, tinned or plain (plain on request)
- PVC core insulation according to UL-Standard 1581, class 43 and CSA FT1, heat and damp resistant
- Type printed on core surface
- PVC self-extinguishing and flame retardant, test method B according to UL VW-1/CSA FT1

Použití

Cable ideal for internal use in switchboards, electrical appliances in households - radios, televisions and control desks. The cable is also suitable as connection wire in equipments, for laying in protective and flexible tubes, for engines and transformers. Extensively resistant to oils, solvents, acids and alkalis.

Technická data

- Jumper wire PVC insulated according to UL AWM-Style 1015/MTW and CSA-AWM/TEW
- Temperature range flexing from -5°C to +105°C; fixed from -30°C to +105°C
- Temperature at conductor max. UL and CSA: +105°C
- Nominal voltage 600 V
- Test voltage 3000 V
- Spark test AWG 24: 4000 V; AWG 22 and 20: 5000 V; AWG 18-10: 6000 V; ≥AWG 8: 7500 V
- Spark test UL-typ AWM+MTW: +105°C 600 V; CSA-typ AWM+TEW: +105°C 600 V
- Minimum bending radius approx. 5 x cable diameter, multiple approx. 10 x cable diameter



→ Detail produktu

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Popis produktu

Standards

- UL = Underwriters Laboratories Inc.(USA)
- CSA = Canadian Standards Association (Canada)
- AWM = Appliance Wiring Metal (American norm for cable cross-sections)
- For internal use in electrical equipments and control machines.
- MTW: Machine tool-wires (USA)
- TEW: Equipment /Lead Wires (Canada)

Note:

- CE = the product is conformed with the EC Low-Voltage Directive 2014/35/EU.
- Multicore cables available on request
- When ordering, please complete the ordering code of the cable using the table below
- Comforms to ROHS
- - 00 green
 - 01 black
 - 02 blue
 - 03 brown
 - 04 red
 - 05 white
 - 06 grey
 - 07 violet
 - 08 yellow
 - 09 orange
 - 10 transparent
 - 11 pink
 - 12 beige
 - 13 green/yellow
 - 14 blue/white
 - 15 dark/blue

