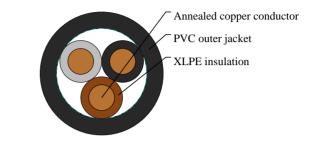


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XV





APPLICATIONS

These cables are used for electricity supply in low voltage installation system, They are suitable for installation in indoors and outdoors, in cable ducts, underground, in power and switching stations, local energy distributions, industrial plants, where there is no risk of mechanical damage.

STANDARDS

IEC 60502-1 NP 2363

VOLTAGE RATING

600/1000 V

CABLE CONSTRUCTION

- Annealed copper conductor, class1 to NP 2363
- XLPE insulation
- Not fibrous and not hygroscopic filler(optional)
- Flexible PVC, type ST2 outer jacket

COLOUR CODE

Insulation Colour Code Colour coded to HD 308 cores - Brown + Black + Grey

PHYSICAL AND THERMAL PROPERTIES

- Test voltage: 3500 volts
- Minimum bending radius: 12 x Ø
- Operation temperature range: -15 °C to 90 °C
- Short-circuit temperature: 250 °C
- Flame retardant: IEC 60332.1
- Insulation resistance: 1000 M Ω x km

DIMENSION AND PARAMETERS

No. of Cores × Cross-sectional Area

Approx. Weight



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No.×mm²	mm	kg/km
3x4	11.5	225