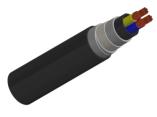


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600V/1000V XLPE Insulated Galvanized Steel Tape Armored Cable with Lead Cover to IEC 60502-1

XLPE Insulated Galvanized Steel Tape Armored Cable with Lead Cover 4C10





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, under ground, in power and switching stations, local energy distributions, industrial plants, where require hydrocarbon and mechanical protections. The lead sheath brings an enhanced resistance to aliphatic and aromatic hydrocarbon.

CABLE CONSTRUCTION

Conductor: Stranded copper Insulation: XLPE Inner sheath: PVC Lead cover Bedding: Paraffi n-waxed crepe paper Armor: Galvanized steel tapes Sheath: Special PVC. Color: black

COLOUR CODE

4 Cores: Red, Yellow, Blue, Black

PHYSICAL AND THERMAL PROPERTIES

Rated voltage: 600V/1000V Fire retardance: IEC 60332-3-22 Operating temperature: -20~60°C Max. conductor operating temperature: 90°C Chemical resistance: Aliphatic and aromatic hydrocarbon resistance

DIMENSION AND PARAMETERS

No. of Cores	Nominal Cross- sectional Area	Conductor Class	Nominal Diameter over Insulation	Over Inner	Diameter over Lead Sheath		Overall Diameter (max.)	Nominal Diameter Over Armour	Approx. Weight
	mm²		mm	mm	mm	mm	mm	mm	kg/km



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4	10	Stranded, Class 2	5.25	15	17.4	22.41	24.7	19.5	1558
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