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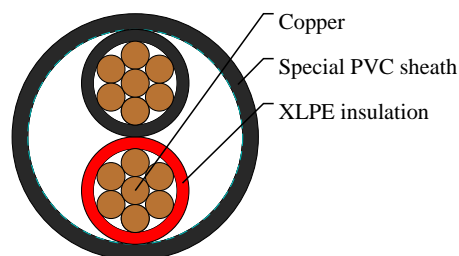
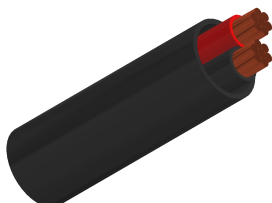
Cables For Oil Industry

www.caledonian-cables.com

marketing@caledonian-cables.com

600V/1000V XLPE Insulated Unarmored Cable to IEC 60502-1

XLPE Insulated Unarmored Cable 2C25



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 chemicals may be present.

CABLE CONSTRUCTION

Conductor: Stranded copper

Insulation: XLPE

Sheath: Special PVC. Color: black

COLOUR CODE

2 Cores: Red, 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	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight
	mm ²		mm	mm	mm	kg/km
2	25	Stranded, Class 2	7.9	19.5	21.5	873