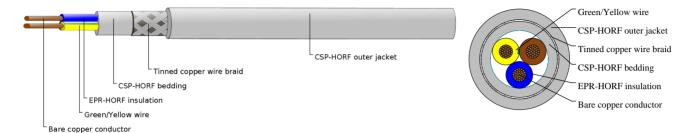


# Caledonian

# Industrial Cables to British Standard

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## 380TQ to BS 6500



## **APPLICATIONS**

These cables are designed for temporary building sites as extension leads for portable or fixed equipment. The copper braid prevents earth leakage and offers mechanical protection.

#### **VOLTAGE RATING**

300/500V

#### CABLE CONSTRUCTION

- Fine bare copper strands
- Stranding to BS 6360 CL-5 or IEC 60228 CL-5
- EPR insulation
- CSP(Chlorosulphonated Polyethylene), HOFR (Heat and Oil Resistant and Flame Retardant) bedding
- TCWB(tinned copper wire braid)
- CSP(Chlorosulphonated Polyethylene), HOFR (Heat and Oil Resistant and Flame Retardant) sheath

## **COLOUR CODE**

3 cores: Green/Yellow + Brown, Blue

## PHYSICAL AND THERMAL PROPERTIES

- Minimum bending radius: 8.0xOverall diameter

- Temperature Range: -20° C to +85° C

Flame retardant: IEC 60332.1
Insulation resistance: 20 MΩxkm

## **DIMENSION AND PARAMETERS**

No. of Cores × Cross- sectional Area	AWG Size	Nominal Insulation Thickness	Nominal Bedding Thickness	Nominal Sheath Thickness	Nominal Armour Wire Diameter	Approx. Overall Diameter	Approx. Weight
No.×mm²		mm	mm	mm	mm	mm	kg/km
3x1.5	16(30/30)	0.8	1.1	1.3	0.2	13.1	274