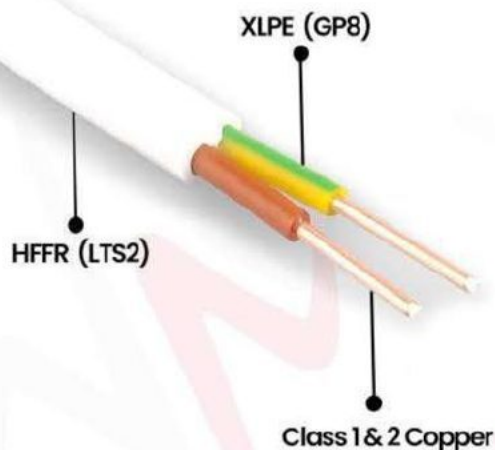


N05Z1ZH-U

XLPE INSULATED CORE WITH INSULATED
EARTH, HALOGEN FREE SHEATHED FLAT CABLE



TYPE: N05Z1ZH-U

STANDARDS: IS.2014 :2013

TECHNICAL DATA:

Max. Operating Temperature: +90°C

Rated Voltage: 300 / 500 V

Declared Performance:

Dca - s2,d2,al (EN 50575:2014/A1:2016)

Low Smoke Zero Halogen according to IEC/EN 60754-1/2, IEC/EN 61034-2

Flame Retardant according to IEC/EN 60332-1-2

CONSTRUCTION:

CONDUCTOR : EN 608228 Class 1 & 2 Copper

INSULATION : XLPE (GP8)

SHEATH: HFFR (LTS2)

APPROVALS:



N05Z1ZH-U

[illegible]

APPLICATION

It is suitable for use in household appliances, in panels, in closed and dry places where mechanical strain is low. Provides durability up to +90 degrees. Low smoke emission in case of fire.



REGULATORY COMPLIANCE

This cable is compliant with European Regulation EN 50575, the Construction Products Regulation.



CORE IDENTIFICATION

2 Cores: Blue—Green/Yellow
or Brown – Green/Yellow

Sheath Color: White