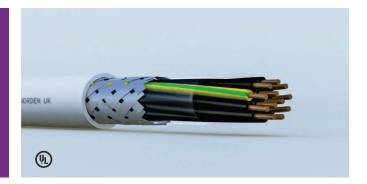
0.75 Sq.mm Multi Conductor Control Cable

POLYNOR

The Flexible Control Cables from Norden are used in Office Equipment, Electronic Control Systems, Power Stations, Air-Condition Systems, engineering projects for control, vision and measurement purposes. They are very flexible due tothe use of thin multicore copper as conductor. They can be used in wet or dry Internal applications but must be used in duct for external application.



Ul File No : E318213

CABLE CONSTRUCTION

Conductor Solid Bare Copper (Class 5 according to BS EN 60228:2005)

Insulation Flame Retardant PVC

Core Identification Black with white numbers (3 cores and above to includes Green/Yellow) **Conductor Size** 0.75 mm²

Sheath PVC (Polyvinyl Chloride) or LSZH (Low Smoke Zero Halogen) Standard Packing Mode Cutof Length/ Wooden Reel

Sheath Color

Grey (standard)

ELECTRICAL CHARACTERISTICS

Max. Resistance of Conductor @ 20°C	Ω/km	26.0
Current Rating @ 30°C	Amp	12

Standard Reference

BS6500, VDE 0250

Flame Retardant IEC/EN 60332-1

- **Voltage Rating** 300/500 V
- Operating Temperature Range -20°C to +70°C

Min. Bend Radius

10 x Overall Diameter



0.75 Sq.mm Multi Conductor Control Cable POLYNOR

ORDERING INFORMATION

> YY Series: PVC Insulated/PVC Sheathed Control Cable

Part Number	No. of core x Nom. Cross Sectional Area (n x mm2)	No. of Strand x Nom. Diameter (n x mm)	Outer Diameter (mm)	Weight (kg/km)
84-10051402X	2 x 0.75	24 x 0.20	5.1	39
84-10051403X	3 x 0.75	24 x 0.20	5.4	50
84-10051407X	7 x 0.75	24 x 0.20	7.1	90
84-10051412X	12 x 0.75	24 x 0.20	9.4	146

 $\rm X \rightarrow \, BK:Black \, BL:Blue \, GN:Green \, GY:Gray \, RD:Red \, WH:White \, TP:Transparent$

