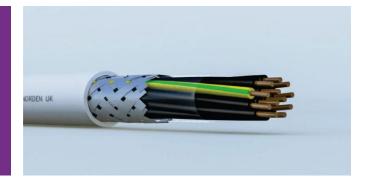
1.50 Sq.mm Multi Conductor Control Cable POLYNOR

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 to the 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.



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**

Bedding Flame Retardant PVC

Screen Galvanized steel wire braiding Sheath PVC (Polyvinyl Chloride) or LSZH (Low Smoke Zero Halogen)

Sheath Color Grey (standard) Transparent (optional for SY series)

Standard Packing Mode Cutof Length/ Wooden Reel

ELECTRICAL CHARACTERISTICS

Max. Resistance of Conductor @ 20°C	Ω/km	13.3
Current Rating @ 30°C	Amp	18

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



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ORDERING INFORMATION

> SY Series: PVC Insulated/GSWB Screened/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)
84-11351602X	2 x 1.50	32 x 0.25	8.5	96
84-11351603X	3 x 1.50	32 x 0.25	8.5	117
84-11351604X	4 x 1.50	32 x 0.25	9.2	132
84-11351607X	7 x 1.50	32 x 0.25	10.6	184
84-11351612X	12 x 1.50	32 x 0.25	13.5	293

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

