

PART NO. 320400FBP

LI2Y(St)CYSWAY Signal Control Cable, 0.34 mm²

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Stranding
4 Wrapping
5 Screen
6 Inner Jacket
7 Armor
8 Outer Jacket

CABLE CONSTRUCTION

Conductor	: Stranded electrolytic copper conductor (Class 5) (IEC 60228, EN 60228, DIN VDE 0295)
Insulation	: Solid polyethylene (EN 50290-2-23, BS 6234 Type 03 – ASTM D 1248) (DIN 47100)
Stranding	: In layers
Wrapping	: Polyester tape
Screen	: Al/PET tape, tinned copper braiding
Inner Jacket	: UV resistant PVC inner jacket. RAL 7035 (Grey)
Armor	: Galvanized steel wire armor, polyester tape
Outer Jacket	: UV resistant PVC outer jacket. RAL 7035 (Grey)

TECHNICAL DATA

Cross Section	: 0.34 mm²
Conductor Resistance (20 °C) Ω/km	: 56.0
Insulation Resistance (20 °C) MΩ/km	: 5000
Mutual Capacitance nF/km	: 110
Operating Voltage V DC	: 250
Test Voltage (@ 1 minute) V DC	: 1200

STANDARDS

Flame Retardancy Test	: IEC 60332-1-2, VDE 0482-332-1-2, BS EN 60332-1-2

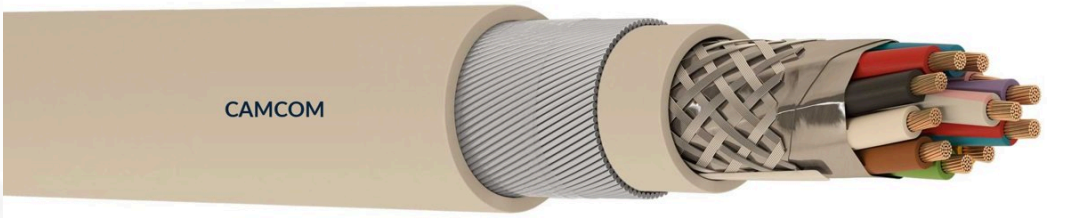
MECHANICAL CHARACTERISTICS

Bending Radius	: 7.5xD mm
Temperature Range Operating	: -30°C ~ +70°C

CABLE TYPE DATA

CAMCOM Part No.	Conductor Size / Type
320400FBP	0.34 mm²

PRODUCT VIEW



Camcom is proud to be certified by

Frame Offices - HQ, Alexanderveld 5-9,
2585 DB, Den Haag, Netherlands
+31708910864
sales@camcom.co.nl

Designed in Netherlands & Produced Globally.

Prepared By : Steve Smith

Disclamer :- Datasheet is subject to modification without prior notication

© Technovation Alliance Enterprise B.V.