Flat Cables

25MIL (0.635mm) OKIFLEX-B&S Type (150V, 105°C)

Colour Arrangement: B2 = Grey colour with a red edge for polarity and continuous bonding

throughout

sections

Number of Conductors

⇔ 61 meters per reel

Colour Arrangement B2

S2 = Grey colour with a red

edge including regular 30mm bonded and 70mm unbonded

Standard Cable Length

FLEX

Cable Series

Part Number (Details)

** - 7/0.1

*2

Specifications

Conductor Resistance:	358Ω/km max.
Insulation Resistance:	1M Ω min. (km)
Dielectric Strength:	1,500V AC / minute
Flame Resistance:	VW-1

Materials and Finish

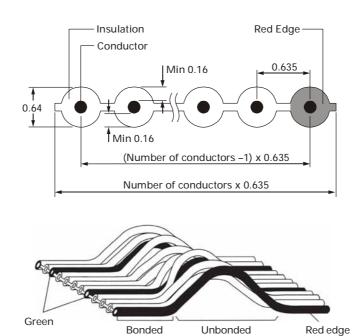
Insulation: PVC Conductor: 30 AWG (7/0.1mm) stranded Cu-wire



Features

- 25MIL (0.635mm) pitch flat cable designed for termination with high density (1.27mm) IDC connectors
- Available in two versions, similar to the 50 MIL flat cable
- B type is bonded throughout for standard applications
- S type is bonded/unbonded at regular intervals resulting in greater flexibility if required
- UL Style No. 20028

Cable Dimensions



Part Number No. of Conductors Part Number No. of Conductors FLEX-B2 10-7/0.1 FLEX-*2 50-7/0.1 10 no S2-type 50 FLEX-B2 16-7/0.1 16 no S2-type FLEX-B2 60-7/0.1 60 FLEX-B2 20-7/0.1 no S2-type 20 FLEX-B2 64-7/0.1 64 FLEX-*2 26-7/0.1 FLEX-*2 68-7/0.1 26 68 FLEX-B2 30-7/0.1 30 FLEX-B2 80-7/0.1 80 FLEX-B2 34-7/0.1 34 FLEX-B2 100-7/0.1 100 FLEX-*2 40-7/0.1 40

(70mm)

(30mm)

