

Flat Cables

50MIL (1.27mm) OKIFLEX-S Type (300V, 105°C)

Specifications

Conductor Resistance: 222Ω/km max.
 Insulation Resistance: 10MΩ min. (km)
 Dielectric Strength: 2,000V AC / minute
 Flame Resistance: VW-1

Materials and Finish

Insulation: PVC
 Conductor: 28 AWG (7/0.127mm) stranded copper wire



Features

- Identical to 50 MIL (1.27 mm) OKIFLEX-B type except that it is intermittently bonded or unbonded at precise intervals
- Greater cable flexibility is achieved within the unbonded section
- UL Style No. 2651

Part Number (Details)

FLEX - S* ** - 7/0.127 *

Cable Series

Colour Arrangement:

S4 = 10 colours repeated
 brown, red, orange,
 yellow, green, blue,
 violet, grey, white,
 black

S = Grey colour with a red edge for polarity and coloured green every fifth conductor

Number of Conductors

Interval Style:

3030 = 30mm Unbonded / 30mm Bonded
 7030 = 70mm Unbonded / 30mm Bonded

Standard Cable Length

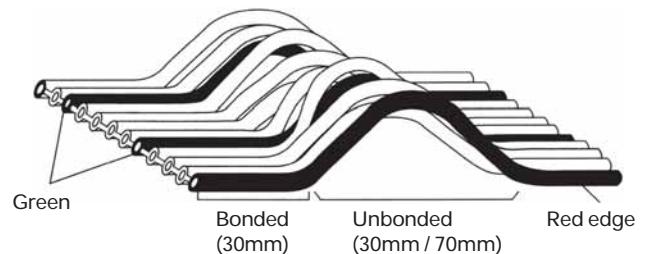
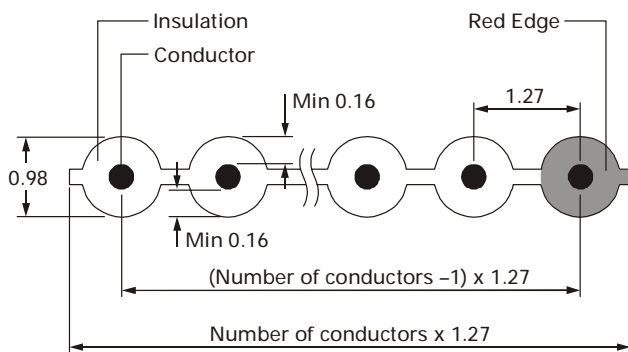
61 meters per reel

Colour Arrangement S

E43842 AWG-2651-1050-300V-VW-1

Colour Arrangement S4

Cable Dimensions



Other versions from 8 to 64 conductors available on request, minimum order quantity may be required

| Part Number | No. of Conductors |
|---------------------------|-------------------|
| FLEX-S4 16-7/0.127 (3030) | 16 |
| FLEX-S4 20-7/0.127 (3030) | 20 |