

Specifications

Conductor Resistance: 222Ω/km max.
Insulation Resistance: 5MΩ 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
Shielding: Aluminium foil together with a 28 AWG drain wire
Jacket: PVC colour black



Features

- Flat 50MIL (1.27mm) Cable, jacketed and shielded
- Thin PVC jacket designed for external equipment applications
- Aluminium shielding on each side which minimizes RFI / EMI
- UL Style No. 2912

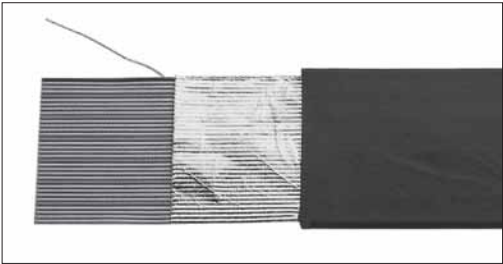
Part Number (Details)

FS-FLEX - B ** - 7/0.127 ALV

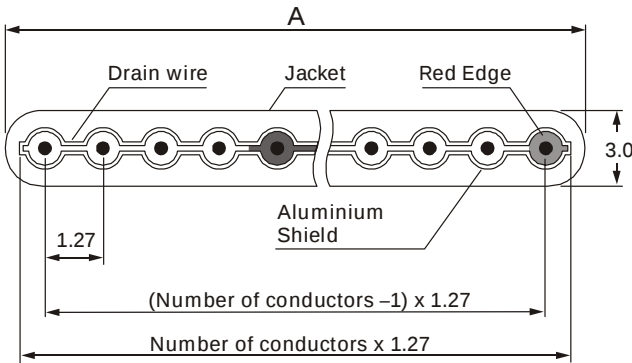
Cable Series	
Number of Conductors	
Aluminium Shield	

Standard Cable Length

61 meters per coil



Cable Dimensions



Following versions available on request, minimum order quantity may be required

Part Number	No. of Conductors	Dim 'A'	Part Number	No. of Conductors	Dim 'A'
FS-FLEX-B 8-7/0.127 ALV	8	13.6	FS-FLEX-B 30-7/0.127 ALV	30	40.1
FS-FLEX-B 10-7/0.127 ALV	10	16.0	FS-FLEX-B 34-7/0.127 ALV	34	46.5
FS-FLEX-B 14-7/0.127 ALV	14	21.2	FS-FLEX-B 36-7/0.127 ALV	36	49.0
FS-FLEX-B 16-7/0.127 ALV	16	22.6	FS-FLEX-B 40-7/0.127 ALV	40	54.0
FS-FLEX-B 20-7/0.127 ALV	20	28.7	FS-FLEX-B 50-7/0.127 ALV	50	66.8
FS-FLEX-B 25-7/0.127 ALV	25	35.1	FS-FLEX-B 60-7/0.127 ALV	60	79.5
FS-FLEX-B 26-7/0.127 ALV	26	36.3	FS-FLEX-B 64-7/0.127 ALV	64	84.6