



.050" CENTER CABLE STRIPS FSS & FSP SERIES

Mates with:
SMS, TMS

High Quality Soldered Cable Strips

These assemblies are hand soldered and tested to assure the maximum in reliability.

Specifications:

FSS

Insulator Material:
Black Glass Filled Polyester

Flammability Rating:
UL 94V-0

Insulation Resistance:
5000 MΩ min

Temperature Range:
-65°C to +80°C

Withstanding Voltage:
1000 VRMS

Contact: Phosphor Bronze

Plating:
Au or Sn over 50μ" Ni or 100μ" Cu

Current Rating:
1A

Contact Resistance:
10 mΩ max

Lead Size Range:
.015" SQ to .020" SQ

Lead Insertion Depth:
.080" to .250"

Insertion Force:
8 oz avg (.018" SQ pin)

Withdrawal Force:
6 oz avg (.018" SQ pin)

Wire:

28 AWG 7/36 Copper

Wire Insulator:
Gray PVC with red stripe on Number 1 wire

Specifications:

FSP

Same as FSS except:

Terminal:
Phosphor Bronze

Note: FSS and FSP Series assemblies are non-standard, non-returnable.

LEAD STYLE	NO. OF CONDUCTORS	END ASSEMBLY	PLATING OPTION	CABLE LENGTH	OTHER OPTION
	-10 = Ten Conductor	-S = Single End	-G = 10μ" Gold Contact 20μ" Gold Plug	-“XX” = Length in Inches	
	-20 = Twenty Conductor	-D = Double End	-T = 200μ" Tin		
	-30 = Thirty Conductor	-T = Transfer End	-C = Gold Socket Tin Plug		
			-R = Gold Plug Tin Socket		

