

Fiber-Flex[™] 750 SensingEdge

- Passenger Signaling • Scissor Lifts • Machinery Edges • Foot Switches

About the Fiber-Flex[™] 750...

The Fiber-Flex 750 series was designed as an easy, do-it-yourself sensing strip. They can be pre-assembled at the factory or the FF750-SE may be assembled on site as needed.

It is available with your choice of 3 sleeve end designs, and in rolls up to 250 feet long.

When lightly touched, the low profile pressure sensitive strips immediately send an electrical signal to the controller to stop, start or reverse operations. It may also be used as a foot switch or as a hand held signaling device.



Specifications

Color: Black or Yellow (*special order colors optional*)

Contact Element: Alumaglas[®]

Length: 100ft. and 250ft. rolls

Dimensions: .750" wide x .300" thick

Sensitivity: 2.0 - 4.0 LB Force per UL-325
(1 7/8" cylinder probe)

Lead Wire: Type SPT-1, 18 AWG,
2 conductors stranded copper

Wire Outlet Location: Center of .750" end

Electrical Configuration: 2 or 4 wire, normally open

Electrical Rating: Maximum 28 Volts AC
or DC, 1/2 Amp

Contact Element Resistance: .025 Ohm/Ft

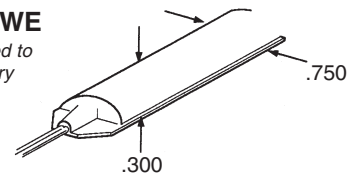
Operating Temperatures: -30°C to +70°C
(-30°F to + 158°F)

Expected Life: 1,000,000 activations

Mounting: Channel, slide into profile or
adhesive tape mounting

FF 750-WE

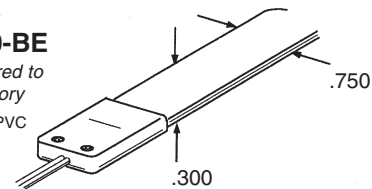
Manufactured to size at factory



FF 750-BE

Manufactured to size at factory

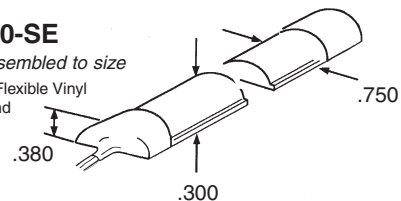
Semi-Rigid PVC Sleeve End



FF 750-SE

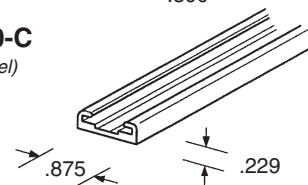
Field assembled to size

Plastisol Flexible Vinyl Sleeve End



FF 750-C

(Channel)



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