Colors Available:

HALOGEN

Silver (SV)



- **Economical And Easy To Install**
- Reflects Radiant Heat
- Insulates Delicate
 Wires & Components
- Resists Gasoline And Engine Chemicals

Nominal	Part	Length	Bulk	Available	Kgs/
Size	#		Pack	Colors	10 Pcs.
31,8mm	CNS1.25SV	76,2mm	10 Pcs.	Silver (SV)	0,18



The Ultimate Heat Protection

The Techflex "Connector Shield" is the specially designed to protect your connectors from all types of heat. Engine and exhaust temperatures on today's motors can quickly exceed the design limits of plastic connector bodies.

Our state of the art shield slides easily over plugs or receptacles and can cut surface heat to a fraction of the unprotected temp. The semi rigid design allows the shield to maintain its shape maximizing its ability to insulate your connections.

The multi-layer composite system in our heat shield combats the effects of radiant heat with the aluminum skin and convective heat with thick insulation layers. If you have connections in the line of fire Techflex connector shields are for you.

Material
Aluminum Laminated Fiberglass

Grade CNS

Wall Thickness 0,64mm

Drawing Number TF001TT-WD

When applied, the aluminum laminate reflects heat away and the insulating fiberglass backing protects the fragile contents from thermal damage and failure.

CableOrganizer.fr®

7, boulevard de l'Odet 35740 Pacé - France +33 2 23 30 05 15

www.CableOrganizer.fr





Abrasion Resistance High

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500a

Room Temperature 73°F

Humidity 55%

Foil Layer Worn Through 1,000 Test Cycle

Fiberglass Layer Worn Through - Material Destroyed 1,200 Test Cycles

Pre-Test Weight 10,925.0 mg

Post-Test Weight 9,607.6 mg

Test End Loss Of Mass Point Of Destruction 1,317.4 mg

Rating	Non Combustible

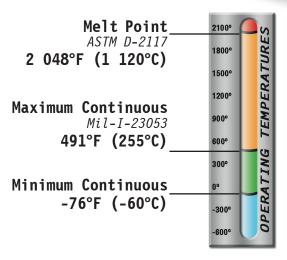
CHEMICAL RESISTANCE

1=No Effect 2=Little Effect

4=More Affected 5=Severely Affected

3=Affected





PHYSICAL **PROPERTIES**

Flammability Rating _ Non Combustible Colors ______ 1 Wall Thickness 0.64mm

