

Coated / Fusible Shielding Tapes

P26F7 Preliminary

Construction: 0.00035" (9 μ) aluminum foil
 0.00090" (23 μ) polypropylene film
 0.00035" (9 μ) aluminum foil
 0.00070" (18 μ) EAA film

Description: Fusible four ply tape which bonds to polyethylene. Typically used in CATV drop wire cables to bond to the polyethylene foam core.

TYPICAL PROPERTIES	English	Metric	Test Method
Overall Thickness	0.0024 inches	61 microns	ASTM D374
Yield	57 sq ft/lb	11.67 sq m/kg	NEPTCO
	1.46 lbs/mft @ 1" wide	0.86 kg/km @ 10 mm wide	TM-002
Tensile Strength	10,800 psi	74 MPa	Calculated
Break Strength	26 lbs/in. width	46 N/10mm width	ASTM D882
Elongation at Product Break	50 %	50 %	ASTM D882
Max Continuous Operating Temp	175.0 F	80.0 C	Supplier Data
Sealing Temperature	210-240 F	100-115 C	NEPTCO TM-008
Density		1.33 g/cc	Calculated
Electrical Resistance	21 Ω /mft @ 1" wide	175 Ω /km @ 10 mm wide	Supplier Data
Colors	Blue tint on fusible side		
Splice Type	#15, max. 5/pad for < 22" OD or max. 6/pad for >22" OD		
	Max. 1/1000' for traverse packages		
Standard Pad Put-ups	Core ID - 3" or 6"		
	Pad OD - 12" or 18"		
Standard Traverse Put-ups	3" x 5.75" x 3.5" - narrow slit material		
	3" x 11" x 3"		



Please review supplier information before handling and / or using this product.

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