

Parker Chomerics CHO-JAC® CJ-022 Flat Cable EMI Shield

Category : Polymer , Thermoset , Polyester, TS

Material Notes:

Description: CHO-JAC shielding is a high quality flat cable jacket designed to attenuate RF signals and bring digital electronic devices into EMC compliance at an attractive cost. It is lightweight and very flexible, easing cable routing during assembly. The jacket is designed with a 360° aluminum or copper shield, bonded with a metal overlap to a polyester layer which resists scuff, wear and tear. Metal-to-metal contact is established as the jacket wrap is completed. This design provides the maximum EMI shielding when properly sealed and terminated.

Integral wires simplify folding and termination, and provide crack resistance. Pressure-sensitive adhesive eliminates heat-sealing irons and zippers. Information provided by Chomerics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Parker-Chomerics-CHO-JAC-CJ-022-Flat-Cable-EMI-Shield.php

Electrical Properties	Metric	English	Comments
Shielding Effectiveness	-10.0 dB	-10.0 dB	Jacketing terminated with wires only
	@Frequency 1.30e+8 Hz	@Frequency 1.30e+8 Hz	
	-10.0 dB	-10.0 dB	Jacketing terminated with wires only
	@Frequency 6.00e+8 Hz	@Frequency 6.00e+8 Hz	
	-7.00 dB	-7.00 dB	Jacketing terminated with wires only
	@Frequency 2.70e+8 Hz	@Frequency 2.70e+8 Hz	
	-5.00 dB	-5.00 dB	Jacketing terminated with wires only
	@Frequency 2.00e+8 Hz	@Frequency 2.00e+8 Hz	
	5.0 dB	5.0 dB	Jacketing terminated with wires only
	@Frequency 4.00e+8 Hz	@Frequency 4.00e+8 Hz	
	15 dB	15 dB	Jacketing terminated with wires only
	@Frequency 8.50e+8 Hz	@Frequency 8.50e+8 Hz	
	19 dB	19 dB	Jacketing terminated with wires only
	@Frequency 6.00e+7 Hz	@Frequency 6.00e+7 Hz	
	45 dB	45 dB	360° Ground Termination
	@Frequency 1.00e+9 Hz	@Frequency 1.00e+9 Hz	
	55 dB	55 dB	

Electrical Properties	Metric	English	Comments
	@Frequency 4.00e+8 Hz	@Frequency 4.00e+8 Hz	
	69 dB	69 dB	
	@Frequency 1.00e+8 Hz	@Frequency 1.00e+8 Hz	360° Ground Termination
	72 dB	72 dB	
	@Frequency 4.00e+7 Hz	@Frequency 4.00e+7 Hz	360° Ground Termination

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com
Email : sales@lookpolymers.com
Tel : +86 021-51131842
Mobile : +86 13061808058
Skype : lookpolymers
Address : United North Road 215,Fengxian District, Shanghai City,China