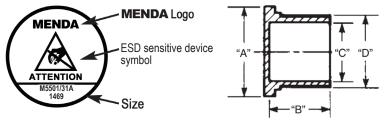
# Made in the United States of America

# **Conductive C-Type Connector Cover Features:**

## **Conductive Composite**

#### Noncorrosive

### Conformability



	United States of America												
Conductive C-Type Connector Cover Features:	Item No	. Size	"A"	"B"	"C"	"D"	Item No.	Size	"A"	"B"	"C"	"D"	
Conductive Composite	Packaged 50/pack; 10 packs/case						Packaged 100/ pack; 10 packs/case						
Permanently volume conductive and free of carbon black particulate. The connector covers do not leave black marks and are more suited to clean situations. Meets the requirements of NASM5501 31/32. <b>Noncorrosive</b> Connector covers are noncorrosive and produce no visible corrosion when tested to Federal Test Method 101C using Kovar test plates. <b>Conformability</b> The polyethylene material used in the covers was selected for its resilience. Properly sized, the covers provide a snug, secure fit. This helps keep connectors clean and prevents the cover from accidentally falling off.	34216	20R	1.465"	0.562"	1.231"	1.301"	34205	10R	0.84"	0.5"	0.605"	0.665"	
	34217	20Y	1.406"	0.625"	1.15"	1.215"	34206	10Y	0.75"	0.625"	0.53"	0.595"	
	34218	22R	1.59"	0.562"	1.34"	1.41"	34207	12R	0.97"	0.5"	0.72"	0.755"	
	34219	22Y	1.5"	0.625"	1.27"	1.34"	34208	12Y	0.86"	0.625"	0.655"	0.715"	
	34220	24R	1.7"	0.562"	1.463"	1.533"	34209	14R	1.125"	0.5"	0.85"	0.905"	
	34221	24Y	1.64"	0.625"	1.39"	1.46"	34210	14Y	1.031"	0.625"	0.785"	0.845"	
	34222	25Y	1.81"	0.625"	1.54"	1.58"	34211	16R	1.22"	0.5"	0.973"	1.035"	
	34223	28R	1.95"	0.562"	1.715"	1.79"	34212	16Y	1.125"	0.625"	0.893"	0.963"	
	34224	28Y	1.875"	0.625"	1.645"	1.718"	34213	18R	1.33"	0.562"	1.093"	1.155"	
	04224	201	1.070	0.020	1.040	1.7 10	34214	18Y	1.25"	0.625"	1.03"	1.088"	
	Item No	. Size	"A"	"B"	"C"	"D"	34215	19R	1.4"	0.562"	1.125"	1.213"	
	Packaged 25/pack; 10 packs/case			s/case			34229	4R	0.67"	0.5"	0.25"	0.336"	
	34225	32R	2.22"	0.562"	1.965"	2.04"	34230	5R	0.67"	0.5"	0.313"	0.399"	
	34226	32Y	2.125"	0.625"	1.89"	1.97"	34231	6R	0.67"	0.5"	0.375"	0.461"	
	34227	36R	2.435"	0.6"	2.215"	2.29"	34232	8R	0.74"	0.5"	0.48"	0.54"	
	34228	36Y	2.34"	0.625"	2.14"	2.21"	34233	8Y	0.67"	0.625"	0.413"	0.483"	
							34234	9R	0.75"	0.5"	0.5"	0.586"	
	Chemical Susceptibility* Reactions					Material Properties Test Method Typical Value							
1469 Size	Dilute Acids				Slight Attack		Resistance				:10 <sup>5</sup> ohm		
	Dilute Alkalines				Slight Attack		Contact Corrosivity					15	
	Concentrated Acids				Slight Attack				FTM 101C Pa Method 3005		ass		
					U	Slight Attack				ar plate)			
					0		Elongation		ASTM D638 24		4%		
	Methanol, Ethanol, Isopropanol			Resistant		Tensile		ASTM D638 27		700 psi			
	Hydrocarbons				Slight Attack		Vicat Softening				5° C	5° C	
	Ketones				Slight Attack			1525					
Unless otherwise noted, tolerance ± 10%		Oil and Gasoline				nt Attack Outgassing			ASTM E595 Pass				
Specifications and procedures subject to change without notice. "It should be understood that any object, item, material or person could be a source of static electricity in the wor	*ASTM F92	25											
environment. Removal of unnecessary nonconductors, replacing nonconductive materials with dissipative or conductive materials and grounding all conductors are the principle methods of controlling static electricity in the workplace, regardless of the activity." [ESD Handbook ESD TR20.20; section 2.4 Sources of Static Electricity]													
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