

Unless otherwise noted, tolerance ± 10%

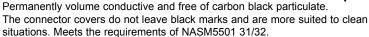
Specifications and procedures subject to change without notice.

"It should be understood that any object, item, material or person could be a source of static electricity in the work 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]

Conductive D-Type Connector Cover Features:

Conductive Composite



Made in the United States of America

Noncorrosive

Connector covers are noncorrosive and produce no visible corrosion when tested to Federal Test Method 101C using Kovar test plates.

Conformability

The material used in the covers were 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.

Chemical Susceptibility*	Reactions		Material Properties	Test Method	Typical Value	
Dilute Acids	Slight Attack		Resistivity	ASTM D991	<10 ⁵ ohm-cm	
Dilute Alkalines	Slight Attack		Contact Corrosivity	FTM 101C	Pass	
Concentrated Acids	Slight Attack			Method 3005 (Kovar plate)	24%	
Concentrated Alkalines	Slight Attack		Elongation	ASTM D638		
Methanol, Ethanol, and Isopropanol	Resistant		Tensile	ASTM D638	2700 psi	
Hydrocarbons	Slight Attack		Vicat Softening	ASTM MD 1525	85° C	
Ketones	Slight Attack		Outgassing	ASTM E595	Pass	
Oil and Gasoline	Slight Attack					

*ASTM F925

Packaged 100/pack, 10 packs/case.

Part No.	Size	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"
35780	15P	1.040	1.107	1.177	.512	.436	.369	.280	.240
35781	15S	.955	1.022	1.122	.462	.362	.295	.280	.240
35782	25P	1.586	1.635	1.735	.530	.430	.363	.280	.240
35783	25S	1.495	1.562	1.662	.462	.362	.295	.280	.240
35784	37P	2.216	2.283	2.383	.530	.430	.363	.280	.240
35785	37S	2.143	2.210	2.310	.462	.362	.295	.280	.240
35786	50P	2.112	2.179	2.279	.636	.536	.469	.280	.240
35787	50S	2.049	2.116	2.216	.574	.474	.407	.280	.240
35788	9P	.708	.775	.849	.512	.434	.367	.280	.240
35789	9S	.627	.694	.794	.462	.362	.295	.280	.240

CONDUCTIVE D-TYPE CONNECTOR COVERS

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WEBSITE: MendaPump.comDRAWING NUMBER
35780DATE:
Nov.
2015

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