



## QMFZ2.E34947 Plastics - Component

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Page Bottom

## Plastics - Component

See General Information for Plastics - Component

**LOCTITE CORP LOCTITE ELECTRONICS**

E34947

211 FRANKLIN ST

OLEAN, NY 14760 USA

Material Dsg	Color	Min. Thk mm	Flame Class	H		R T I		H	D	C
				W	A	Elec	Mech	V	4	
				I	I	Imp	Str	T	9	
Epoxy Casting Compound (EP - Casting), "HYSOL", furnished as Frozen Liquid.										
FP4450	BK	1.5	HB	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), "HYSOL", furnished as liquid.										
ES0623	BK	3.0	V-0	-	-	90	90	90		
ES0625, ES2207										
	BK	3.0	V-0	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), "HYSOL", furnished as pellets.										
ES0451	BK	6.0	V-0	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), "HYSOL", furnished as two liquid components.										
EE1132/HD3561										
	BK	6.5	V-0	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), "Hysol", furnished as two liquid components.										
EE8016f/EB0363										
	BN	6.0	V-0	-	-	170	155	180		
Epoxy Casting Compound (EP - Casting), "HYSOL", furnished as two liquid components.										
ES0624	BK	6.0	V-0	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), furnished as frozen liquid.										
FP4322	BK	6.5	HB	-	-	90	90	90		
FP4400	BK	3.5	HB	-	-	90	90	90		
FP4438	BK	3.0	V-0	-	-	90	90	90		
Epoxy Casting Compound (EP - Casting), furnished as liquid.										
EO1057, CNB 635-11										
	BK	3.6	V-0	-	-	90	90	90		
ES0306	BK	1.5	HB	3	0	180	180	190	0	4
		3.0	HB	3	0	180	180	190		

		6.0	V-0	0	0	180	180	190
<b>ES0497</b>	BK	6.0	V-0	-	-	90	90	90
<b>ES4212, ES1000</b>								
	BK	1.5	HB	-	-	90	90	90
<b>ES4311</b>	BK	3.5	V-0	-	-	90	90	90
<b>ES4512, ES1002</b>								
	BK	3.3	V-0	-	-	90	90	90
<b>MG6-0306</b>	BK	6.6	V-0	-	-	130	130	130
<b>Epoxy Casting Compound (EP - Casting), furnished as two liquid components.</b>								
<b>CNB 635-12</b>	BK	3.4	V-0	-	-	90	90	90
<b>EA4322/EB4322</b>								
	BK	6.5	HB	-	-	90	90	90
<b>EE1068/OB4210</b>								
	BK	3.8	V-0	-	-	90	90	90
<b>EE1132/HD7092</b>								
	BK	6.5	V-0	-	-	90	90	90
<b>ES0491 (XES0491)</b>								
	BK	6.0	V-0	-	-	90	90	90
<b>ES4331</b>	BK	3.6	V-0	-	-	90	90	90
<b>ES4341</b>	BK	6.5	V-0	-	-	90	90	90
<b>FP4328, ES4328</b>								
	BK	3.8	V-0	-	-	90	90	90
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as pellets.</b>								
<b>GR360A</b>	BK	6.0	V-0	-	-	130	130	130
<b>GR810</b>	BK	1.5	V-0	-	-	130	130	130
<b>MG33F-0610</b>	GD	3.0	V-0	-	-	130	130	130
<b>MG40F-2000</b>	3.0	BK	V-0	-	-	130	130	130
<b>MG52F-99B</b>	BK	3.0	V-0	-	-	130	130	130
<b>MG53F Black</b>	BK	3.0	V-0	-	-	130	130	130
<b>MG53F Blue</b>	BL	3.0	V-0	-	-	130	130	130
<b>MG53F Gold</b>	GD	3.0	V-0	-	-	130	130	130
		6.0	V-0	-	-	130	130	130
<b>MG57F-0618</b>	GD	4.7	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as pellets and powder.</b>								
<b>MG33F-0593 Black</b>								
	BK	3.0	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as pellets or powder.</b>								
<b>B8H, MG25F-05</b>								
	BK	3.0	V-0	-	-	130	130	130
<b>MG36F-25A</b>	BK	3.0	V-0	-	-	130	130	130
<b>MG36F-AM-25</b>	BK	3.0	V-0	-	-	130	130	130
<b>MG45F-0459</b>	BK	3.0	V-0	-	-	130	130	130

MG46F	BK	3.0	V-0	-	-	130	130	130
MG46F-AM	BK	3.0	V-0	-	-	130	130	130
MG48F	BK	3.0	V-0	-	-	130	130	130
<b>MG52F, MG52F-AM</b>								
	BK	3.0	V-0	-	-	130	130	130
MG52F-08	BK	3.0	V-0	-	-	130	130	130
MG8F-0134	BK	1.5	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as powder or pellers.</b>								
GR825-73B	BK	3.0	V-0	-	-	130	130	130
GR828	BK	3.0	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as powder or pellets.</b>								
MG15F-0140R	BK	3.0	V-0	-	-	130	130	130
MG15F-MOD	BK	3.0	V-0	-	-	130	130	130
MG33F-0602	RD, BK	3.0	V-0	-	-	130	130	130
MG45F-0459S	BK	3.0	V-0	-	-	130	130	130
MG80F-0642	BK	3.0	V-0	-	-	130	130	130
MG80F-0646	BK	3.0	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), "HYSOL", furnished as powder, pellets.</b>								
MG33F-0545	GD	4.7	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), coating resin, furnished as powder or pellets.</b>								
MG36F-0540	GD	3.0	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), furnished as liquid.</b>								
EO1016	BK	2.0	HB	-	-	90	90	90
		6.0	V-0	-	-	90	90	90
<b>Epoxy Molding Compound (EP - Molding), furnished as pellets.</b>								
MG15F-MOD 2	BK	6.0	V-0	-	-	130	130	130
MG18 Clear	NC	3.0	HB	-	-	130	130	130
MG20F-4038	BK	3.0	V-0	-	-	130	130	130
<b>Epoxy Molding Compound (EP - Molding), furnished as pellets or granules.</b>								
MG20F-0340	BK	3.0	V-0	-	-	90	90	90
<b>Epoxy Molding Compound (EP - Molding), furnished as pellets or powder.</b>								
<b>MG15F, MG15F-0140</b>								
	BK	3.0	V-0	-	-	130	130	130
MG15F-35A	BK	3.0	V-0	-	-	130	130	130
MG15F-FR	BK	3.0	V-0	-	-	130	130	130
MG25F-0408LG	GD	0.83	V-0	-	-	130	130	130
<b>MG27F-0521, MG27F-0521C</b>								
	GD	3.2	V-0	-	-	130	130	130
MG33F-0549	GD	6.0	V-0	-	-	130	130	130
<b>MG36F-0466, B17</b>								
	BK	2.4	V-0	-	-	130	130	130
MG36F-AM(b)	BK	-	V-0	-	-	130	130	130

<b>MG38FS, MG40FS</b>											
	BK	3.0	V-0	-	-	130	130	130			
<b>MG38FS-AM, MG40FS-AM</b>											
	BK	3.0	V-0	-	-	130	130	130			
<b>MG40F</b>	BK	3.0	V-0	-	-	130	130	130			
<b>MG40F-16</b>	BK	3.0	V-0	-	-	130	130	130			
<b>MG40F-AM</b>	BK	3.0	V-0	-	-	130	130	130			
<b>MH17-0245M</b>	BK	1.5	HB	-	-	130	130	130			
<b>MH6-0504</b>	BK	1.5	HB	-	-	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as pellets or powderr.</b>											
<b>MG33F-0520, MG33F-0549</b>											
	GD	6.0	V-0	-	-	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as pellets, powder.</b>											
<b>MG40F-BIM</b>	BK	3.0	V-0	-	-	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as powder.</b>											
<b>MG35F</b>	BK	0.5	V-0	-	-	130	130	130			
<b>MG36F</b>	NC	3.0	V-0	-	-	130	130	130			
<b>MH6-W588</b>	BK	1.7	HB	0	1	130	130	130	0	4	2
		3.0	HB	0	1	130	130	130			
		6.0	V-0	0	0	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as powder or pellets.</b>											
<b>MH6-0508NF</b>	BK	1.7	HB	0	3	130	130	130	0	4	2
		3.3	HB	0	3	130	130	130			
		6.6	V-1	0	3	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as preformss or powder.</b>											
<b>PF9AS, PF9AS(B)</b>											
	BK	1.5	V-0	-	-	130	130	130			
<b>Epoxy Molding Compound (EP - Molding), furnished as two liquid components.</b>											
<b>EE0149/HD3561</b>											
	BK	2.0	HB	-	-	90	90	90			
		6.5	V-0	-	-	90	90	90			
<b>EE0149/HD3615</b>											
	BK	2.0	HB	-	-	90	90	90			
		6.6	V-0	-	-	90	90	90			
<b>EE1068/HD3561</b>											
	BK	3.3	V-0	-	-	90	90	90			
<b>EE1132/HD7091</b>											
	BK	6.0	V-0	-	-	90	90	90			
<b>Epoxy Potting Compound (EP - Potting), furnished as two liquid components.</b>											
<b>ES6068</b>	GN	6.0	V-0	-	-	90	90	90			
<b>Epoxy Powder Coating (EP - Powder), "HYSOL", furnished as pellets.</b>											
<b>DK101 Blue</b>	BL	0.20	-	-	-	130	130	130			

Epoxy Powder Coating (EP - Powder), "HYSOL", furnished as powder.								
DK18-0955	OR	6.0	V-0	-	-	105	105	105
DK18-0976	BL	3.0	V-0	-	-	105	105	105
DK18-0979	GD	6.5	V-0	-	-	105	105	105
DK19 RED LG	RD	3.0	-	-	-	105	105	105
DK47-0992	OR	3.0	V-0	-	-	105	105	105
DK52	GN	0.50	HB	1	0	105	105	105
		1.5	HB	0	0	105	105	105
		3.0	HB	0	0	105	105	105

3

Epoxy Powder Coating (EP - Powder), coating resin, furnished as powder.								
DK15-02	BN, BL	0.18	-	-	-	130	130	130
DK15-02A	BN, BL	0.18	-	-	-	130	130	130
DK15-02B	BN, BL, GN	0.18	-	-	-	130	130	130
DK15-0463	BK, BL	0.18	-	-	-	130	130	130
	ALL	0.53	HB	0	0	130	130	130
		3.0	HB	0	0	130	130	130
DK15-0606	PK	0.18	-	-	-	130	130	130
DK15-0907	RD	0.18	-	-	-	130	130	130
		3.0	-	-	-	130	130	130
DK15-0964	BK	0.18	-	-	-	130	130	130
DK15EG Black	BK	0.18	-	-	-	130	130	130
DK15EG-05 Green								
	GN	0.18	-	-	-	130	130	130

2

DK7-0559, DK7-0953, DK7-0953M								
	BL	0.20	-	-	-	130	130	130
DK7-R744	GN	0.20	-	-	-	130	130	130

Epoxy Powder Coating (EP - Powder), furnished as powder.								
DK17-01	OR	3.0	V-0	-	-	105	105	105
DK17-03	BL	0.66	V-0	-	-	105	105	105
DK18-05	ALL	0.43	V-0	-	-	105	105	105
		1.3	V-0	-	-	105	105	105
DK18-05 Gold	GD	0.43	V-0	-	-	105	105	105
DK29-0876	RD	3.0	V-0	-	-	105	105	105
DK40 Gold	GD	0.55	V-1	-	-	105	105	105
DK42-0969	GD	3.0	V-0	-	-	105	105	105

Polyurethane (PUR), "HYSOL", furnished as pellets.								
821003(c)	WT	9.5	V-1	-	-	50	50	50

Polyurethane (PUR), furnished as liquid.								
US0096	BK	6.0	V-0	-	-	50	50	50

Urethane Casting Compound, "HYSOL", furnished as two liquid components.								
US0130	BK	6.0	V-0	-	-	50	50	50
US0132	BK	6.0	V-0	-	-	50	50	50

<b>US0138, US1150</b>								
	BK	6.0	V-0	-	-	50	50	50
<b>US0138-1</b>	BK	6.0	V-0	-	-	50	50	50
<b>US0139</b>	BK	6.0	V-0	-	-	50	50	50
<b>US0143, US2650</b>								
	TN	6.0	V-0	-	-	50	50	50
<b>Urethane Casting Compound , "HYSOL", furnished as liquid components.</b>								
<b>US0127</b>	BK	6.0	V-0	-	-	50	50	50

(b) - Thickness range is 3.0-3.2 mm

(c) - Liquid components are designated by the material designation followed by the suffixes R and C.



Marking: Company name or trademark , and material designation on container, wrapper or finished part.

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[Page Top](#)

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