

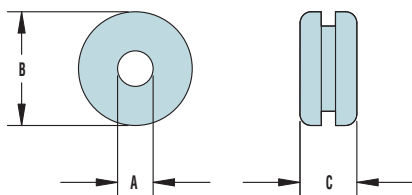
HEYCO



Heyco® Rubber Grommets

For Panels .063" (1,6 mm) Thick

- **Used to protect through holes.**
Help eliminate sharp edges so your wires are protected and add aesthetic value to your application.
- 113 sizes available that will accommodate mounting holes ranging from .250" (6,4 mm) to holes as large as 2.375" (60,3 mm) diameter and panel thicknesses from .063" (1,6 mm) to .188" (4,8 mm).
- Rubber grommets are constructed of SBR (unless otherwise noted) with an operating temperature range of -40°F (-40°C) to 221°F (105°C).
- SBR grommets have good water resistant characteristics and are suitable for most moderate chemicals and wet or dry organic acids.
- Provide vibration dampening.



MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	MATERIAL	PART DIMENSIONS					
					A Inside Diameter		B Head Diameter		C Overall Height	
in.	mm.	Black			in.	mm.	in.	mm.	in.	mm.
For .063" (1,6 mm) Thick Panels										
.250	6,4	G1004	RG 250-4-2	SBR	.125	3,2	.344	8,7	.188	4,8
		G1005	RG 250-5-2	SBR	.156	4,0	.375	9,5		
		G1006	RG 250-5-2A	SBR	.156	4,0	.438	11,1	.375	9,5
.312	7,9	G1017	RG 312-6-2	SBR	.188	4,8	.406	10,3	.219	5,6
		G1018	RG 312-6-2A	Nitrile	.188	4,8	.438	11,1	.188	4,8
		G1019	RG 312-6-2B	SBR	.188	4,8	.500	12,7	.250	6,4
		G1026	RG 312-7-2	SBR	.219	5,6	.438	11,1	.188	4,8
.375	9,5	G1037	RG 375-8-2	EPDM	.250	6,4				
		G1042	RG 375-9-2	SBR	.281	7,1	.563	14,3	.250	6,4
.437	11,1	G1052	RG 437-8-2	SBR	.250	6,4	.625	15,9	.188	4,8
		G1053	RG 437-8-2A	Isoprene	.250	6,4	.625	15,9	.313	8,0
		G1061	RG 437-10-2	SBR	.313	8,0	.625	15,9	.281	7,1
.500	12,7	G1089	RG 500-12-2	SBR	.375	9,5	.625	15,9	.250	6,4
		G1090	RG 500-12-2A	SBR	.375	9,5	.688	17,5	.281	7,1
.562	14,3	G1112	RG 562-10-2	SBR	.313	8,0	.813	20,7	.313	8,0
		G1123	RG 562-14-2	SBR	.438	11,1	.750	19,1	.250	6,4
.625	15,9	G1130	RG 625-12-2	SBR	.375	9,5	.875	22,2	.313	8,0
		G1137	RG 625-16-2	SBR	.500	12,7	.813	20,7	.281	7,1
.687	17,5	G1150	RG 687-14-2	SBR	.438	11,1	.938	23,8	.313	8,0
		G1151	RG 687-14-2A	SBR	.438	11,1	.938	23,8	.348	8,8
		G1155	RG 687-16-2	SBR	.500	12,7	.875	22,2	.250	6,4
.750	19,1	G1174	RG 750-12-2	SBR	.375	9,5	1.000	25,4	.375	9,5
		G1176	RG 750-16-2	SBR	.500	12,7	.875	22,2	.250	6,4
		G1177	RG 750-16-2A	SBR	.500	12,7	1.000	25,4		
.812	20,6	G1192	RG 812-16-2	SBR	.500	12,7				
		G1197	RG 812-18-2	SBR	.563	14,3	1.063	27,0	.313	8,0
.875	22,2	G1208	RG 875-10-2	SBR	.313	8,0	1.375	34,9	.250	6,4
		G1215	RG 875-20-2	SBR	.625	15,9	1.125	28,6	.313	8,0
1.000	25,4	G1242	RG 1000-12-2	SBR	.375	9,5	1.250	31,8	.250	6,4
		G1246	RG 1000-16-2	SBR	.500	12,7				
		G1252	RG 1000-22-2	SBR	.688	17,5	1.313	33,4	.375	9,5
		G1258	RG 1000-24-2	SBR	.750	19,1	1.250	31,8	.297	7,5
1.062	27,0	G1269	RG 1062-24-2	SBR	.750	19,1	1.375	34,9	.375	9,5
1.250	31,8	G1290	RG 1250-16-2	SBR	.500	12,7	1.500	38,1	.250	6,4
		G1294	RG 1250-20-2	SBR	.625	15,9				
		G1298	RG 1250-24-2	SBR	.750	19,1	1.625	41,3		
		G1303	RG 1250-28-2	SBR	.875	22,2	1.625	41,3	.438	11,1
1.375	34,9	G1311	RG 1250-32-2	SBR	1.000	25,4	1.563	39,7	.313	8,0
		G1320	RG 1375-32-2	SBR	1.000	25,4	1.750	44,5	.438	11,1
1.500	38,1	G1347	RG 1500-36-2	SBR	1.125	28,6	1.875	47,6	.375	9,5
		G1349	RG 1500-40-2	Nitrile	1.250	31,8	1.875	47,6	.344	8,7

Standard color black.

Quick Specs

Material
Temperature Rating

SBR, Nitrile, EPDM, or Isoprene
-40°F (-40°C) to 221°F (105°C)

Mouser Electronics

Authorized Distributor

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<u>G1192</u>	<u>G1026</u>	<u>G1090</u>	<u>G1155</u>	<u>G1137</u>	<u>G1252</u>	<u>G1197</u>	<u>G1258</u>	<u>G1246</u>	<u>G1130</u>	<u>G1112</u>	<u>G1269</u>	<u>G1347</u>	<u>G1320</u>
<u>G1042</u>	<u>G1303</u>	<u>G1019</u>	<u>G1018</u>	<u>G1053</u>	<u>G1176</u>	<u>G1174</u>	<u>G1242</u>	<u>G1017</u>	<u>G1061</u>	<u>G1037</u>	<u>G1006</u>	<u>G1311</u>	<u>G1208</u>
<u>G1349</u>	<u>G1151</u>	<u>G1052</u>	<u>G1089</u>	<u>G1004</u>	<u>G1005</u>	<u>G1123</u>	<u>G1215</u>	<u>G1290</u>	<u>G1150</u>	<u>G1294</u>	<u>G1298</u>	<u>G1177</u>	