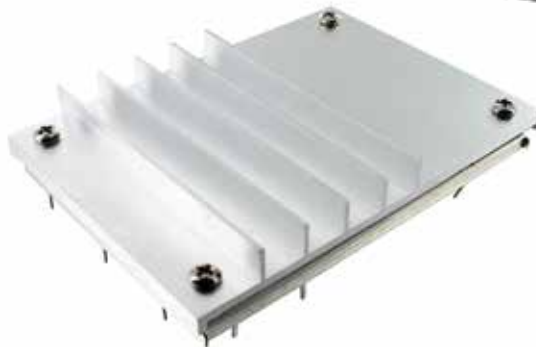




Genesis provides a wide range of standard high quality shielding solutions, to provide efficient and effective EMI Shielding at the board level. This is a sample of the shield can options we have available, which can be viewed at the Genesis website.



Genesis also provides various thermal / shielding solutions for different applications. We have off-the-shelf standard products and fully customizable options.



<b>Genesis Part No.</b>	<b>Shield Description and Sizing Information</b>
GT23-601029	Shield Can: 10.50 mm Wide x 13.60 mm Long x 2.50 mm High, 0.20 Thickness plus Cover
GT26-601840	Shield Can: 12.20 mm Wide x 42.70 mm Long x 9.75 mm High, 0.20 Thickness
GT26-602130	Shield Can: 12.40 mm Wide x 16.51 mm Long x 3.30 mm High, 0.30 Thickness plus Cover
Gti08-60058	Shield Can: 12.70 mm Wide x 12.70 mm Long x 3.81 mm High, 0.40 Thickness
GT23-601153	Shield Can: 127.62 mm Wide x 133.24 mm Long x 20.00 mm High, 0.60 Thickness plus Cover
GT20-300255	Shield Can: 13.08 mm Wide x 18.80 mm Long x 3.71 mm High, 0.40 Thickness
GT17-600625	Shield Can: 14.47 mm Wide x 35.43 mm Long x 4.50 mm High, 0.50 Thickness plus Cover
GT20-600779	Shield Can: 14.55 mm Wide x 29.80 mm Long x 1.65 mm High, 0.20 Thickness plus Cover
Gti10-60540	Shield Can: 15.80 mm Wide x 31.60 mm Long x 12.00 mm High, 0.30 Thickness
GT26-601989	Shield Can: 16.10 mm Wide x 81.90 mm Long x 3.81 mm High, 0.20 Thickness
Gti09-60266	Shield Can: 16.26 mm Wide x 38.10 mm Long x 3.56 mm High, 0.25 Thickness plus Cover
Gti10-60539	Shield Can: 17.80 mm Wide x 27.50 mm Long x 5.00 mm High, 0.30 Thickness
GT26-601985	Shield Can: 19.55 mm Wide x 28.57 mm Long x 5.00 mm High, 0.50 Thickness plus Cover
GT17-600621	Shield Can: 19.55 mm Wide x 51.05 mm Long x 4.50 mm High, 0.50 Thickness plus Cover
GT26-601956	Shield Can: 19.93 mm Wide x 56.15 mm Long x 4.01 mm High, 0.20 Thickness
Gti10-30075	Shield Can: 19.99 mm Wide x 24.99 mm Long x 4.19 mm High, 0.40 Thickness plus Cover
GT17-600623	Shield Can: 20.31 mm Wide x 25.90 mm Long x 4.50 mm High, 0.50 Thickness plus Cover
Gti10-60391	Shield Can: 20.50 mm Wide x 35.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT26-601837	Shield Can: 21.20 mm Wide x 46.50 mm Long x 3.80 mm High, 0.20 Thickness plus Cover
510-10048-01	Shield Can: 21.95 mm Wide x 25.80 mm Long x 3.81 mm High, 0.20 Thickness
GT17-600435	Shield Can: 22.10 mm Wide x 24.00 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT26-601964	Shield Can: 23.17 mm Wide x 52.20 mm Long x 3.80 mm High, 0.20 Thickness
Gti10-60732	Shield Can: 23.26 mm Wide x 25.80 mm Long x 11.50 mm High, 0.40 Thickness plus Cover
GT17-600627	Shield Can: 23.36 mm Wide x 23.36 mm Long x 4.50 mm High, 0.50 Thickness plus Cover
510-10033-01	Shield Can: 23.95 mm Wide x 26.60 mm Long x 7.70 mm High, 0.20 Thickness
GT23-601519	Shield Can: 24.38 mm Wide x 27.18 mm Long x 3.81 mm High, 0.40 Thickness plus Cover
GT23-601429	Shield Can: 24.3 mm Wide x 24.3 mm Long x 2.50 mm High, 0.30 Thickness
Gti10-60393	Shield Can: 24.50 mm Wide x 49.20 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti08-60024	Shield Can: 25.00 mm Wide x 83.50 mm Long x 8.00 mm High, 0.50 Thickness plus Cover
GT26-601987	Shield Can: 25.24 mm Wide x 27.32 mm Long x 5.00 mm High, 0.50 Thickness plus Cover
Gti09-60295	Shield Can: 25.40 mm Wide x 74.80 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti09-60356	Shield Can: 25.40 mm Wide x 74.80 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT17-600441	Shield Can: 25.50 mm Wide x 37.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti10-60526	Shield Can: 25.90 mm Wide x 68.33 mm Long x 11.50 mm High, 0.50 Thickness plus Cover
GT26-602133	Shield Can: 26.50 mm Wide x 70.00 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT17-600465	Shield Can: 26.50 mm Wide x 26.50 mm Long x 3.50 mm High, 0.50 Thickness
Gti09-60251	Shield Can: 26.80 mm Wide x 36.20 mm Long x 3.84 mm High, 0.25 Thickness
GT17-600584	Shield Can: 28.25 mm Wide x 44.95 mm Long x 4.50 mm High, 0.30 Thickness plus Cover
GT17-600477	Shield Can: 28.30 mm Wide x 32.36 mm Long x 16.38 mm High, 0.60 Thickness plus Cover
GT26-602128	Shield Can: 28.70 mm Wide x 47.86 mm Long x 1.80 mm High, 0.30 Thickness
GT20-600699	Shield Can: 29.20 mm Wide x 67.00 mm Long x 3.00 mm High, 0.30 Thickness plus Cover
GT23-601560	Shield Can: 29.24 mm Wide x 32.58 mm Long x 2.20 mm High, 0.30 Thickness plus Cover
GT23-601445	Shield Can: 29.50 mm Wide x 40.70 mm Long x 3.00 mm High, 0.30 Thickness plus Cover

<b>Genesis Part No.</b>	<b>Shield Description and Sizing Information</b>
GT26-602083	Shield Can: 29.70 mm Wide x 46.50 mm Long x 4.80 mm High, 0.20 Thickness plus Cover
500-10023-01	Shield Can: 30.09 mm Wide x 33.90 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT23-601347	Shield Can: 30.14 mm Wide x 48.35 mm Long x 2.00 mm High, 0.20 Thickness plus Cover
Gti09-60241	Shield Can: 30.30 mm Wide x 41.25 mm Long x 12.30 mm High, 0.30 Thickness plus Cover
500-10052-01	Shield Can: 30.59 mm Wide x 34.40 mm Long x 2.50 mm High, 0.50 Thickness plus Cover
GT26-601971	Shield Can: 30.75 mm Wide x 47.50 mm Long x 3.80 mm High, 0.20 Thickness
GT26-601872	Shield Can: 31.30 mm Wide x 31.42 mm Long x 3.30 mm High, 0.30 Thickness plus Cover
GT17-600437	Shield Can: 31.50 mm Wide x 44.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT20-600829	Shield Can: 31.82 mm Wide x 57.35 mm Long x 2.25 mm High, 0.20 Thickness plus Cover
GT17-600451	Shield Can: 33.00 mm Wide x 75.00 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti08-60056	Shield Can: 33.02 mm Wide x 93.85 mm Long x 7.61 mm High, 0.30 Thickness plus Cover
Gti08-60040	Shield Can: 33.98 mm Wide x 35.51 mm Long x 15.20 mm High, 0.20 Thickness plus Cover
510-10049-01	Shield Can: 34.10 mm Wide x 76.40 mm Long x 3.81 mm High, 0.20 Thickness
GT17-600600	Shield Can: 34.40 mm Wide x 46.10 mm Long x 5.50 mm High, 0.30 Thickness plus Cover
GT23-601151	Shield Can: 34.71 mm Wide x 61.25 mm Long x 2.50 mm High, 0.30 Thickness plus Cover
Gti09-60301	Shield Can: 35.40 mm Wide x 47.90 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT14-600257	Shield Can: 36.50 mm Wide x 47.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti10-60658	Shield Can: 36.50 mm Wide x 47.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT23-601147	Shield Can: 36.70 mm Wide x 39.00 mm Long x 2.80 mm High, 0.30 Thickness plus Cover
GT20-600915	Shield Can: 36.75 mm Wide x 40.61 mm Long x 4.45 mm High, 0.40 Thickness plus Cover
GT26-602129	Shield Can: 37.96 mm Wide x 66.72 mm Long x 1.80 mm High, 0.30 Thickness
510-10039-01	Shield Can: 38.00 mm Wide x 50.50 mm Long x 6.00 mm High, 0.50 Thickness
GT20-600875	Shield Can: 38.00 mm Wide x 50.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT23-601149	Shield Can: 38.30 mm Wide x 39.20 mm Long x 2.80 mm High, 0.30 Thickness plus Cover
510-10036-01	Shield Can: 38.96 mm Wide x 77.70 mm Long x 4.00 mm High, 0.30 Thickness plus Cover
GT17-600458	Shield Can: 42.74 mm Wide x 67.94 mm Long x 4.00 mm High, 0.20 Thickness plus Cover
510-10038-01	Shield Can: 43.00 mm Wide x 52.50 mm Long x 6.00 mm High, 0.50 Thickness
GT20-600872	Shield Can: 43.00 mm Wide x 52.50 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
GT20-600793	Shield Can: 43.30 mm Wide x 45.30 mm Long x 9.50 mm High, 0.30 Thickness
GT26-601900	Shield Can: 44.00 mm Wide x 53.00 mm Long x 3.81 mm High, 0.20 Thickness
GT14-600184	Shield Can: 47.50 mm Wide x 57.00 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti10-60395	Shield Can: 47.50 mm Wide x 64.00 mm Long x 6.00 mm High, 0.50 Thickness plus Cover
Gti09-60290	Shield Can: 51.46 mm Wide x 64.16 mm Long x 4.88 mm High, 0.20 Thickness plus Cover
GT23-601666	Shield Can: 54.02 mm Wide x 111.73 mm Long x 3.0 mm High, 0.20 Thickness
GT23-601667	Shield Can: 53.22 mm Wide x 110.93 mm Long x 4.50 mm High, 0.20 Thickness
Gti10-60675	Shield Can: 55.88 mm Wide x 71.12 mm Long x 5.89 mm High, 0.30 Thickness plus Cover
GT20-600939	Shield Can: 58.51 mm Wide x 65.52 mm Long x 5.08 mm High, 0.50 Thickness plus Cover
GT23-601562	Shield Can: 6.65 mm Wide x 11.35 mm Long x 2.10 mm High, 0.30 Thickness
GT23-601083	Shield Can: 61.00 mm Wide x 65.01 mm Long x 5.08 mm High, 0.50 Thickness plus Cover
Gti08-60079	Shield Can: 61.82 mm Wide x 95.25 mm Long x 5.26 mm High, 0.30 Thickness plus Cover
GT23-601397	Shield Can: 70.01 mm Wide x 71.34 mm Long x 4.70 mm High, 0.40 Thickness plus Cover
GT17-600629	Shield Can: 8.17 mm Wide x 8.68 mm Long x 1.80 mm High, 0.30 Thickness

<b>Genesis Part No.</b>	<b>Laird Part No.</b>	<b>Shield Description and Sizing Information</b>
510-10088-01	BMI-S-101	One piece Shielding 12.70mm wide x 13.66mm long, overall height 2.55mm
510-10090-01	BMI-S-102	One piece Shielding 16.50mm wide x 16.50mm long, overall height 3.61mm
510-10086-01	BMI-S-105	One piece Shielding 25.40mm wide x 38.10mm long, overall height 6.00mm
510-10087-01	BMI-S-111	One piece Shielding 26.21mm wide x 26.21mm long, overall height 2.00mm
510-10084-01	BMI-S-103	One piece Shielding 26.21mm wide x 26.21mm long, overall height 5.08mm
510-10085-01	BMI-S-104	One piece Shielding 32.00mm wide x 32.00mm long, overall height 6.00mm
510-10089-01	BMI-S-106	One piece Shielding 36.83mm wide x 33.68mm long, overall height 5.08mm
510-10091-01	BMI-S-107	One piece Shielding 44.37mm wide x 44.37mm long, overall height 9.75mm
510-10100-01	BMI-S-201	Shielding 12.70mm wide x 13.66mm long, overall height2.67mm
510-10092-01	BMI-S-202-F-20-R	Shielding 16.50mm wide x 16.50mm long, overall height 2.15mm
510-10103-01	BMI-S-202	Shielding 16.50mm wide x 16.50mm long, overall height3.73mm
510-10102-01	BMI-S-209	Shielding 18.50mm wide x 29.36mm long, overall height7.20mm
510-10099-01	BMI-S-205	Shielding 25.40mm wide x 38.10mm long, overall height 6.13mm
510-10094-01	BMI-S-230-F-20-R	Shielding 26.21mm wide x 26.21mm long, overall height 2.15mm
510-10096-01	BMI-S-203	Shielding 26.21mm wide x 26.21mm long, overall height 5.21mm
510-10097-01	BMI-S-210	Shielding 30.50mm wide x 44.00mm long, overall height 3.20mm
510-10098-01	BMI-S-204	Shielding 32.00mm wide x 32.00mm long, overall height 6.13mm
510-10101-01	BMI-S-206	Shielding 33.68mm wide x 36.83mm long, overall height5.21mm
510-10095-01	BMI-S-230	Shielding 38.10mm wide x 50.80mm long, overall height 5.23mm
510-10104-01	BMI-S-207	Shielding 44.37mm wide x 44.37mm long, overall height9.95mm
550-10127-01	BMI-S-201	Cover 12.80mm wide x 13.76mm long, overall height:2.67mm
550-10119-01	BMI-S-202-F-20-R	Cover 16.60mm wide x 16.60mm long, overall height:1.50mm
550-10130-01	BMI-S-202	Cover 16.60mm wide x 16.60mm long, overall height:1.80mm
550-10129-01	BMI-S-209	Cover 18.60mm wide x 29.46mm long, overall height:2.50mm
550-10126-01	BMI-S-205	Cover 25.50mm wide x 38.20mm long, overall height: 2.00mm
550-10123-01	BMI-S-203	Cover 26.31mm wide x 26.31mm long, overall height: 2.00mm
550-10121-01	BMI-S-230-F-20-R	Cover 26.31mm wide x 26.31mm long, overall height: 2.15mm
550-10124-01	BMI-S-210	Cover 30.60mm wide x 44.10mm long, overall height: 2.50mm
550-10125-01	BMI-S-204	Cover 32.10mm wide x 32.10mm long, overall height: 2.00mm
550-10128-01	BMI-S-206	Cover 33.78mm wide x 36.93mm long, overall height:2.00mm
550-10122-01	BMI-S-230	Cover 38.20mm wide x 50.90mm long, overall height: 3.80mm
550-10131-01	BMI-S-207	Cover 44.47mm wide x 44.47mm long, overall height: 2.0mm

# Intelligent Solutions for Electro-Mechanical Challenges



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