

Custom Overmolded Busbars and Cable Lugs

Molded Cable Assembly



Molded Busbars



Overview

ATPI's overmolding expertise allows for the design of custom overmolded busbars and lugs which fit your project requirements and specifications. The custom overmolded busbars and lugs provide lightweight, compact and flexible solutions for efficient power transfer while also providing water-tight sealed connections through an electric system. Cable options range from 4 mm² to 120 mm² for the overmolded lugs. Fastening features and circuit protection devices are designed-in as requested by the customer.

Contact

For further information on your individual application requirements, contact ATPI:

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Product Specifications & Features

Rated Voltage	1000VDC
Rated Operating Temp.	-40°C to 90°C
Cable Options	4 to 120 mm ²
Ingress Protection	IP67 and IP69k when mated
Flammability Rating	UL94 V-0
ROHS & REACH Compliance	Yes
Fastening Features	Designed-in as required
Circuit Protection	Designed-in as required

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