### **Fuseholders**

# GACELL The right battery GACELL A/S - Sletten 17 - 7500 Holstebre - DK +45 9610 291 - www.gacell-power.dk

## Description

A wide range of fuseholders are available in the DC Modular lineup, covering fuse Amp ratings from 35A up to 600A.

Fuseholders are offered for the Mega®, ANL and Class-T type of fuses, providing solutions for a wide range of applications. The solid and compact design, as well as the possibility to link up multiple fuseholders on a fixed grid, make these products the best choice for all professional DC power systems.

**Features** 

- Stainless steel studs, nuts and washers for optimal corrosion resistance
- Tin plated high purity copper busses provide maximum conductivity, reducing heat and improving efficiency
- Special fiber reinforced base material offers excellent high temperature properties, good chemical resistance and high strength
- Unique grid optimized footprints allow space saving arrangements of multiple products
- Common interconnection heights for easy combining of multiple products using link plates (except Mega and ANL (300A) fuseholders)
- Robust transparent covers with breakouts to allow wire access from any direction
- Smart terminal design allows dual mirrored cable lug connections
- Easy in-system connection access due to top locked covers (except Mega and ANL (300A) fuseholders)

#### Mega Fuseholder





Model	Art#	Grid size	Fuse range¹)	Max. Voltage <sup>2)</sup>	Stud size	Dimensions
DCM Mega Fuseholder	5073300	1 x 1.78 <sup>3)</sup>	40 300A	60V	M8	89.0 x 50.0 x 53.0 mm

 $<sup>^{1)}</sup>$  Compatible with Littelfuse  $^{\rm @}$  'Mega' and Cooper Bussmann  $^{\rm @}$  'AMG' fuses

#### ANL Fuseholder (300A)





Model	Art#	Grid size	Fuse range¹)	Max. Voltage <sup>2)</sup>	Stud size	Dimensions
DCM ANL Fuseholder (300A) M8	5073500	1 x 2 <sup>3)</sup>	35 300A	60V	M8	100.0 x 50.0 x 53.0 mm
DCM ANL Fuseholder (300A) M10	5073510	1 x 2 <sup>3)</sup>	35 300A	60V	M10	100.0 x 50.0 x 53.0 mm

<sup>1)</sup> M8 version compatible with Littelfuse® 'CNN' and 'CNL' plus Cooper Bussmann® 'ANL' and 'ANN' fuses M10 version compatible with Littelfuse '157.57' plus SIBA '90 058 05' fuses

<sup>2)</sup> Higher voltages may require additional safety measures

<sup>3)</sup> The Mega fuseholder is optimized for stand-alone use and is not compatible with link- and adapter plates

<sup>&</sup>lt;sup>2)</sup> Higher voltages may require additional safety measures

<sup>&</sup>lt;sup>3)</sup>The ANL fuseholder has a grid optimized footprint but is not compatible with link- and adapter plates

# ANL Fuseholder (600A)







	Model	Art#	Grid size	Fuse range¹)	Max. Voltage <sup>2)</sup>	Stud size	Dimensions
	DCM ANL Fuseholder (600A) M8	5073550	1 x 3	35 600A	60V	M8	150.0 x 50.0 x 64.5 mm
ı	DCM ANL Fuseholder (600A) M10	5073560	1 x 3	35 600A	60V	M10	150.0 x 50.0 x 64.5 mm

<sup>&</sup>lt;sup>1)</sup> M8 version compatible with Littelfuse® 'CNN' and 'CNL' plus Cooper Bussmann® 'ANL' and 'ANN' fuses M10 version compatible with Littelfuse® '157.57' plus SIBA '90 058 05' fuses

# Class-T Fuseholder (225-400A)



 $<sup>^{1)}</sup>$  Compatible with Littelfuse  $^{\circ}$  'JLLN', Cooper Bussmann  $^{\circ}$  / Edison  $^{\circ}$  'JJN' and 'TJN' and Mersen  $^{\circ}$  'A3T' fuses

#### Class-T Fuseholder (450-600A)







Model	Art#	Grid size	Fuse range <sup>1)</sup>	Max. Voltage <sup>2)</sup>	Stud size	Dimensions
DCM Class-T Fuseholder (600A)	5073880	1 x 3	450 600A	60V	M10	150.0 x 50.0 x 64.5 mm

<sup>&</sup>lt;sup>1)</sup> Compatible with Littelfuse® 'JLLN', Cooper Bussmann® / Edison® 'JJN' and 'TJN' and Mersen® 'A3T' fuses

 $<sup>^{\</sup>rm 3)}$  Higher voltages may require additional safety measures

<sup>&</sup>lt;sup>2)</sup> Higher voltages may require additional safety measures

<sup>&</sup>lt;sup>2)</sup> Higher voltages may require additional safety measures