

GCB600S-3FF500LL Cut Sheet



Gladiator molded case circuit breaker, 600A frame, 500A, 600 VAC / 600 VDC, 3-pole, characteristics, fixed thermal/fixed magnetic, 35kA @ 480 VAC interrupting rating, panel mount. Line and load lug terminals and terminal covers included.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/GCB600S-3FF500LL>

Technical Specifications

Brand	Gladiator
Item	Circuit breaker
Circuit Breaker Type	Molded case
Circuit Type	Feeder and branch
Current-Limiting	No
Frame Size	600A frame
Amperage Rating	500A
Voltage Rating	600 VAC / 600 VDC
Number of Poles	3

Trip Curve	Characteristics
Trip Type	Fixed thermal/fixed magnetic
Interrupting Rating	35kA @ 480 VAC
UL Rating	UL 489 listed
Mounting	Panel
HACR Rated	Yes
Reverse Feed Capable	Yes
Includes	Line and load lug terminals and terminal covers

Agency Approvals

UL Listed File #	E503708
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/GCB600S-3FF500LL.pdf>
See store item page for other formats.