GPB2-510P1-2L Cut Sheet





Gladiator enclosed terminal block, finger-safe, 510A, 1-pole, line side: 2 openings accept 250 kcmil to 4 AWG, load side: 2 openings accept 250 kcmil to 4 AWG, DIN rail or panel mount, UL 1059 recognized.

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



https://www.automationdirect.com/pn/GPB2-510P1-2L

Technical Specifications

Brand	Gladiator
Item	Terminal block
Terminal Block Type	Enclosed
Modular	Yes
Finger-safe	Yes
Amperage Rating	510A
Number of Poles	1
Line Side Openings	2 openings accept 250 kcmil to 4 AWG
Load Side Openings	2 openings accept 250 kcmil to 4 AWG
Mounting	DIN rail or panel
SCCR Rating	100kA SCCR
UL Rating	UL 1059 recognized
IP Rating	IP20

Agency Approvals

UL Recognized File #	E179129
CE	View CE declarations
CSA File #	606611
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/GPB2-510P1-2L.pdf See store item page for other formats.