

Applications include battery chargers, 4x4's, caravans, RV's, trucks, buses, trolling motors, etc.

IGNITION
PROTECTED
IP66*



**12VDC
Automatic TI
Plastic Cover
Parallel Bracket**

Part Number

I21A05-B2P
I21A08-B2P
I21A10-B2P
I21A15-B2P
I21A20-B2P
I21A25-B2P
I21A30-B2P
I21A35-B2P
I21A40-B2P
I21A50-B2P



**12VDC
Manual TIII
Plastic Cover
Parallel Bracket**

Part Number

I23A05-B2P
I23A08-B2P
I23A10-B2P
I23A15-B2P
I23A20-B2P
I23A25-B2P
I23A30-B2P
I23A35-B2P
I23A40-B2P
I23A50-B2P



**12VDC
Automatic TI
Metal Cover
Parallel Bracket**

Part Number

I21A05-B2M
I21A08-B2M
I21A10-B2M
I21A15-B2M
I21A20-B2M
I21A25-B2M
I21A30-B2M
I21A35-B2M
I21A40-B2M
I21A50-B2M



**12VDC
Automatic TI
Metal Cover
Cross Bracket**

Part Number

I21A05-A2M
I21A08-A2M
I21A10-A2M
I21A15-A2M
I21A20-A2M
I21A25-A2M
I21A30-A2M
I21A35-A2M
I21A40-A2M
I21A50-A2M

Ampere

Rating

5A
8A
10A
15A
20A
25A
30A
35A
40A
50A

Voltage: 14VDC (I21 Series), 28VDC (I23 & I24 series)

I.R.: 2.5kA @ 12VDC (Branch circuit protection). Contact sales for further info.

Operating Temperature: -40°C to 85°C. **Storage Temp.** -40°C to 125°C

Features: Ignition Protected

Ingress Protection Rating: IP66* (Plastic cover only, except terminals).

Mounting Hole: Bracket mounting holes 4.98 mm diameter.

Pack Size: Stock lines 1pc, indent items 250pcs.

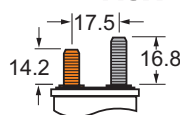
Notes: Keps lock nuts included with circuit breakers.

Approvals: SAE J553, J1171

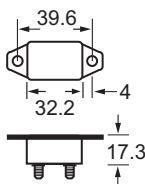
Terminal Specs:

2 x #10-32 studs

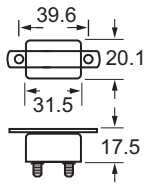
BAT AUX



**Plastic Cover
Parallel Bracket**

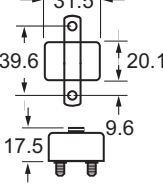


**Metal Cover
Parallel Bracket**

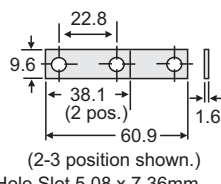


Dimensions in MM

**Metal Cover
Cross Bracket**



Connect the short stud to battery (+), connect the long stud to auxiliary circuit(s).

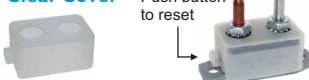


Hole Slot 5.08 x 7.36mm

RELATED PRODUCTS:

Part Number	Description
CBBP	Clear Cover Parallel TIII ☐
CBBR	Red Terminal Boot PVC ☒
CBBB2	Busbar 2 Position Brass Tin
CBBB3	Busbar 3 Position Brass Tin
CBBB4	Busbar 4 Position Brass Tin
CBBB5	Busbar 5 Position Brass Tin
CBBB6	Busbar 6 Position Brass Tin
CBBB8	Busbar 8 Position Brass Tin

Clear Cover



Terminal Boot



Busbars



Notes: CBBP covers are IP64 water resistant. They protect the manual reset circuit breaker button against dust and water. The CBBR PVC boots protect terminal connections from accidental shorts. Use to comply with ABYC E-9, USCG 33pl & ISO 10133. Fits breakers with or without brackets. Both TI & TIII. Cable entry 18-10AWG. Busbars suitable for breakers fitted with a parallel bracket or without bracket.