

# HC High current chassis | Order Form

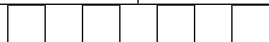


## CUSTOMER DETAILS:

Customer:	Account No:
	Order No.:
Deliver to:	Quantity:
	Price:
Contact:	Request delivery date:

UNITS		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Size 1	1				610mm
	2				
	3				
	4				
	5				
	6				
	7				
	8				
	9				
	10				
	11				
	12				
	13				
	14				
Size 2	15				718mm
	16				
	17				
Size 3	18				826mm
	19				
	20				
Size 4	21				934mm
	22				
	23				
	24				
	25				
	26				
Size 5	27				1042mm
	28				
	29				
Size 6	30				1150mm
	31				
	32				
Size 7	33				1258mm
	34				
	35				
Size 8	36				1366mm
	37				
	38				
Size 9	39				1474mm
	40				
	41				
Size 10	42				1582mm
	43				
	44				
Size 11	45				1690mm

Chassis box sizes above  
(Mark MCCB layout above)



CHASSIS SPECIFICATION - Cross (X) boxes for selection		
POLES AND TYPE	3 Pole	Double sidedw
	3 Pole	Single sided right hand load
	3 Pole	Combination double & RH single sided
	3 Pole	Single side left hand load
	3 Pole	Combination double & LH single sided
	4 Pole	Single sided right hand load
	4 Pole	Single sided left hand load
	ENTRY	Top Entry only
Bottom Entry only		
Dual Feed		
No Extended Bar - Connect via MCCB		
RATING 65kA for 1 second	1250 Amp	2 - 10 x 20 mm
	1600 Amp	2 - 10 x 30 mm
	2200 Amp	2 - 10 x 50 mm

### Ordering TEE OFFs and understanding UNITS:

- One Double sided Tee Off fits 2 MCCBs: 1 right sided / 1 left sided
- One Single sided Tee Off fits one MCCB. Specify left OR right sided
- Add up MCCB unit heights: Eg: 2 x DS 250A MCCBs = 3 units, where as 2 single sided 250A MCCBs = 2 x (3 units) = 6 units high.
- Add up MCCB units to determine total chassis box height required.

3 POLE TEE OFFS -DOUBLE OR SINGLE SIDED				
Qty.	Units	Total	Type	
x	3 =		250	S160/S250/ZS250
x	3 =		250P	H125 / S250PE **
x	4 =		400/630	S400-630 narrow cover
x	5 =		400/630	*S400/S630 wide cover
x	6 =		630	S800 (630A)
x	6 =		800	S800 (800A)
x	6 =		1250	S1250 (1 per tee-off)
Total Units			Indicate 1250A load side	Left   Right
* 18mm gap needed on each side of 630 amp MCCB				
4 POLE TEE OFFS -SINGLE SIDED ONLY				
Qty.	Units	Total	Type	
x	4 =		250	S160/S250/ZS250
x	4 =		250P	H125 / S250PE **
x	6 =		400/630	S400-630 narrow cover
x	7 =		400/630	*S400/S630 wide cover
x	8 =		630	S800 (630A)
x	8 =		800	S800 (800A)
x	8 =		1250	S1250 (1 per tee-off)
Total Units				
* 18mm gap needed on each side of 630 amp MCCB				

### Ordering Notes

- NOTE: \*\* 250P TEE OFFS SUIT H125 AND S250PE ONLY
- \* Chassis are supplied crated and without MCCBs fitted
  - \* All circuit breakers to be fitted reverse fed by customer
  - \* ZS400-800 suits single sided chassis as forward feed req'd.
  - \* Depth = 269 mm from rear to escutcheon
  - \* Pan Width = 440 mm including mounting channel
  - \* 1 Unit = 36 mm

TORQUE SETTINGS		
MCCB LINE SIDE BOLTS		
250 AMPS	M6	7Nm
400 - 1000 AMPS	M8	14Nm
1250 AMPS	M10	30Nm
MAIN BAR CONNECTIONS	M10	44Nm

CUSTOMER REFERENCE DRAWINGS	
MOUNTING, CUT OUT AND CONNECTION DETAILS	
3 Pole Double Sided:	MD-L002584
3 Pole Single Sided:	MD-L002585
4 Pole Left Hand Single Sided:	MD-L002586
4 Pole Right Hand Single Sided:	MD-L002587

INTERNAL USE ONLY
NHP Branch
NHP Contact
Sales Order
Works Order
Requested Ex works Date: