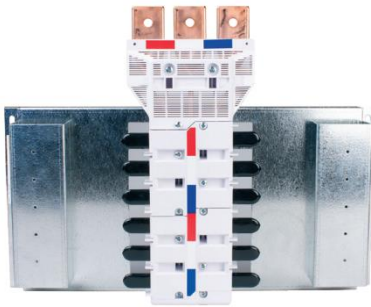


Catalogue number: **LS80050-□□□□-DS**

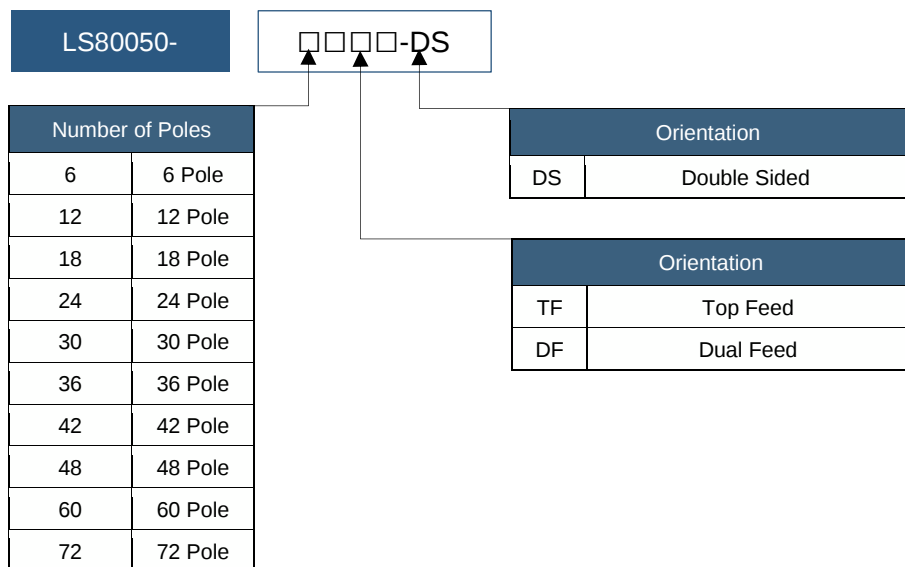
800A 3 Phase Double Sided MCCB Chassis



LS80050-12TF-DS

800A 3 Phase Double Sided MCCB Chassis

- Current Rating: 800A
- Encapsulated Busbar
- IP Rating: IP20
- Rated Short-time withstand Current: 50kA for 1s
- Available in top feed (TF) and dual feed (DF)
- Phase stickers will be loose supplied with the chassis, please paste them as per the preferred orientation.
- Complies to AS/NZS 61439.1, AS/NZS 61439.2



Properties

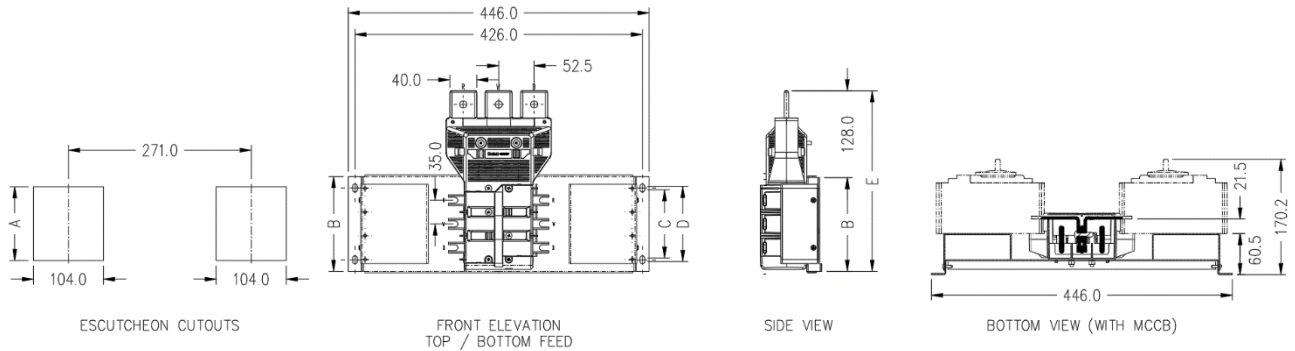
Properties		
Manufacturer	Eureka	
Product Range	Eureka 800A Double Sided MCCB Chassis	
Chassis Type	800A Encapsulated busbar Chassis	
Compatible Product Series	LS MCCB's : TS100, TS160, TS250	
IP Rating	IP20	
Busbar Dimensions	40x8.00mm ² Cu	
Pitch	35mm	
Rated Current	In	800A
Rated Operating Voltage	Un	415V
Rated Insulation Voltage	Ui	690V
Rated Impulse Withstand Volatge	6kV	
Rated Frequency	50/60Hz	
Rated Short-time withstand Current	Icw	50kA for 1s
Standard Compliances	AS/NZS 61439.1, AS/NZS 61439.2	

Catalogue number: **LS80050-□□□□-DS**

800A 3 Phase Double Sided MCCB Chassis

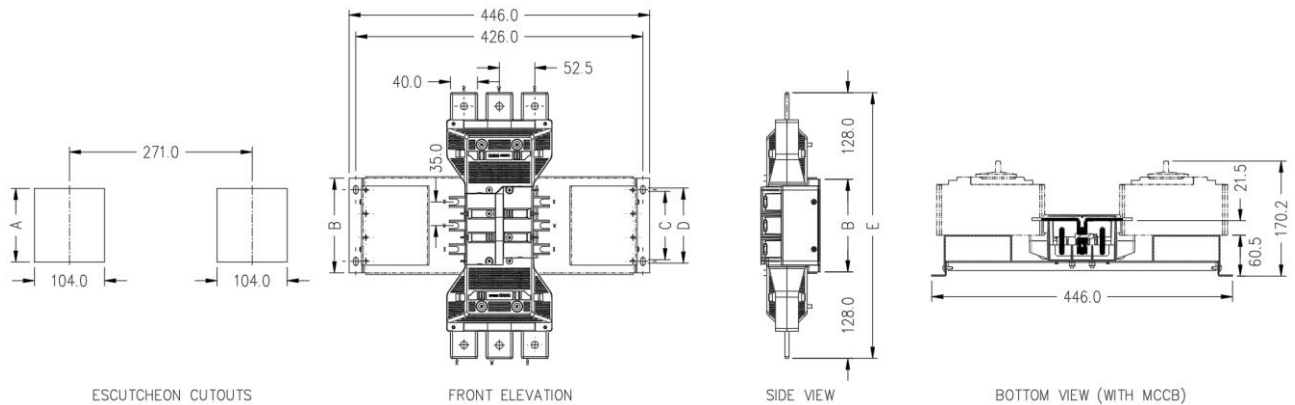


Dimensions for Top Feed



Part No.	A	B	C	D	E
LS80050-6TF-DS	109	140	101	111	268.8
LS80050-12TF-DS	214	245	206	216	373.8
LS80050-18TF-DS	319	350	311	321	478.8
LS80050-24TF-DS	424	455	416	426	583.8
LS80050-30TF-DS	529	560	512	531	688.8
LS80050-36TF-DS	634	665	626	636	793.8
LS80050-42TF-DS	739	770	731	741	898.8
LS80050-48TF-DS	844	875	836	846	1003.8
LS80050-60TF-DS	1054	1085	1046	1056	1213.8
LS80050-72TF-DS	1264	1295	1256	1266	1423.8

Dimensions for Dual Feed



Part No.	A	B	C	D	E
LS80050-6DF-DS	109	140	101	111	396
LS80050-12DF-DS	214	245	206	216	501
LS80050-18DF-DS	319	350	311	321	606
LS80050-24DF-DS	424	455	416	426	711
LS80050-30DF-DS	529	560	512	531	816
LS80050-36DF-DS	634	665	626	636	921
LS80050-42DF-DS	739	770	731	741	1026
LS80050-48DF-DS	844	875	836	846	1131
LS80050-60DF-DS	1054	1085	1046	1056	1341
LS80050-72DF-DS	1264	1295	1256	1266	1551

