

Catalogue number: **LS80035-□□TF-DS**

800A 3 Phase Double Sided MCCB Chassis



800A 3 Phase Double Sided MCCB Chassis

- Current Rating: 800A
- Insulated Busbar
- IP Rating: IP2X
- 35mm Pitch
- Current withstand Rating 800A: 50kA 0.1s
- Available in bottom feed (BF) or dual feed (DF)
- Standards: IEC 61439-2

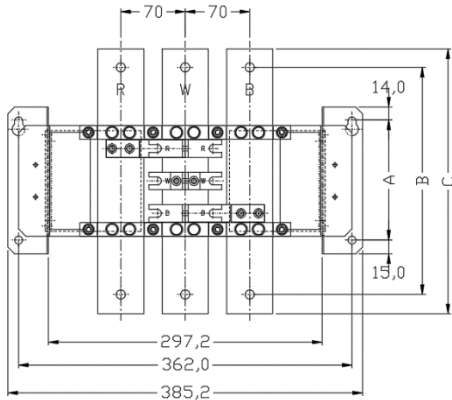
LS80035-		□□TF-DS																						
<table border="1"> <thead> <tr> <th colspan="2" style="background-color: #0056b3; color: white;">Number of Poles</th> </tr> </thead> <tbody> <tr><td style="text-align: center;">3</td><td style="text-align: center;">3 Pole</td></tr> <tr><td style="text-align: center;">6</td><td style="text-align: center;">6 Pole</td></tr> <tr><td style="text-align: center;">9</td><td style="text-align: center;">9 Pole</td></tr> <tr><td style="text-align: center;">12</td><td style="text-align: center;">12 Pole</td></tr> <tr><td style="text-align: center;">15</td><td style="text-align: center;">15 Pole</td></tr> <tr><td style="text-align: center;">18</td><td style="text-align: center;">18 Pole</td></tr> <tr><td style="text-align: center;">21</td><td style="text-align: center;">21 Pole</td></tr> <tr><td style="text-align: center;">24</td><td style="text-align: center;">24 Pole</td></tr> <tr><td style="text-align: center;">30</td><td style="text-align: center;">30 Pole</td></tr> <tr><td style="text-align: center;">36</td><td style="text-align: center;">36 Pole</td></tr> </tbody> </table>			Number of Poles		3	3 Pole	6	6 Pole	9	9 Pole	12	12 Pole	15	15 Pole	18	18 Pole	21	21 Pole	24	24 Pole	30	30 Pole	36	36 Pole
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## Properties

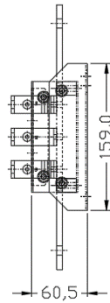
Properties			
Manufacturer	Eureka		
Product Range	Eureka 800A Dual Sided MCCB Chassis		
Chassis Type	800A Insulated busbar Chassis		
Compatible Product Series	LS MCCB's : TS100, TS160, TS250		
IP Rating	IP2X		
Busbar Thickness	6.3mm Cu		
Pitch	35mm		
Rated Current	In	800A	
Rated Operating Voltage	Un	415V	
Rated Insulation Voltage	Ui	690V	
Rated Frequency	50/60Hz		
Rated Short-time withstand Current	Icw	0.1s	50kA
Rated peak withstand Current main Busbar	Ipk	105 kA	
Rated Diversity Factor	0.8		
Standards Compliance	AS/NZS 61439-2		



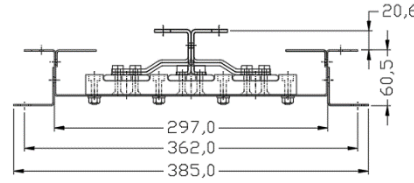
Dimensions for LS80035-□□TF-DS



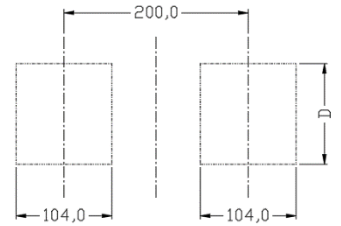
CHASSIS FRONT ELEVATION



CHASSIS SIDE VIEW



CHASSIS BOTTOM VIEW



ESCUTCHEON CUTOUTS

Part No.	A	B	C	D
LS80035-3TF-DS	130	246	287	109
LS80035-6TF-DS	235	351	392	214
LS80035-9TF-DS	340	456	497	319
LS80035-12TF-DS	445	561	602	424
LS80035-15TF-DS	550	666	707	529
LS80035-18TF-DS	655	771	812	634
LS80035-21TF-DS	760	876	917	739
LS80035-24TF-DS	865	981	1022	844
LS80035-30TF-DS	1075	1191	1232	1054
LS80035-36TF-DS	1285	1401	1442	1264