Selection guide

Load break switches

Which application?



Which function?

SIRCO M 16 to 125 A 100 to 160 A p. 22 Description			
Tele 125 A 100 to 160 A p. 22 p. 22			
Applications			
Applications Main switchboard			
Main switchboard • • Distribution panel • • Emergency load break • • Genset output • • Network coupling • • Local safety load break • • Machine control • • Enclosed switches • • Functions 3/4 pole load break switch • • 6/6 pole load break switch • • 6/6 pole load break switch (10-11) • • 3/4 pole transfer switch (10-11) • • 4 pole transfer switch (10-11) • • 5 pole transfer switch (10-11) • • 6 pole transfer switch (10-11) • <			
Distribution panel			
Emergency load break			
Reset output Retwork coupling Retwork couplin			
Network coupling Local safety load break Machine control Enclosed switches Functions 3/4 pole load break switch 6/8 pole load break switch 3/4 pole transfer switch (1-0-II) 3/4 pole transfer switch (1-1-III) Characteristics Operation Manual (rotating) Manual toggle Motorised Direct operation handle Front External operation handle Front Right side • • • • • • • • • • • • • • • • • • •			
Local safety load break • • Machine control • • Enclosed switches • • Functions 3/4 pole load break switch • • 6/8 pole load break switch • • 3/4 pole transfer switch (-0-Il) • • 3/4 pole transfer switch (-1+II-II) • • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle • • Front • • External operation handle • • Front • • Bight side • •			
Machine control • • Enclosed switches • • Functions 3/4 pole load break switch • • 6/8 pole load break switch • • 3/4 pole transfer switch (-0-II) • • 3/4 pole transfer switch (-1+II-III) • • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle • • Front • • External operation handle • • Front • • Right side • •			
Enclosed switches Functions 3/4 pole load break switch 6/8 pole load break switch 3/4 pole transfer switch (I-0-II) 3/4 pole transfer switch (I-0-III) 3/4 pole transfer switch (I-I+II-III) Characteristics Operation Manual (rotating) Manual (rotating) Motorised Direct operation handle Front External operation handle Front Right side • • • • • • • • • • • • • • • • • •			
3/4 pole load break switch • • 6/8 pole load break switch • • 3/4 pole transfer switch (I-I-II) • • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle Front • • Right side • •			
3/4 pole load break switch • • 6/8 pole load break switch • • 3/4 pole transfer switch (I-I-II) • • 3/4 pole transfer switch (I-I+II-II) • • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle • • Front • • External operation handle • • Front • • Right side • •			
6/8 pole load break switch • • 3/4 pole transfer switch (I-0-II) • • 3/4 pole transfer switch (I-I+II-II) • • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle Front • • Right side • •			
3/4 pole transfer switch (I-0-II) • 3/4 pole transfer switch (I-I+II-III) • Characteristics Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle Front • • Right side • •			
3/4 pole transfer switch (I-I+II-III) Characteristics Operation Manual (rotating) Manual toggle Motorised Direct operation handle Front External operation handle Front Right side			
Characteristics Operation Manual (rotating) Manual toggle Motorised Direct operation handle Front External operation handle Front Right side			
Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle Front • • Right side • •			
Operation Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle • • Front • • Right side • •			
Manual (rotating) • • Manual toggle • • Motorised • • Direct operation handle Front • • External operation handle Front • • Right side • •			
Manual toggle • Motorised • Direct operation handle • • Front • • External operation handle • • Front • • Right side • •			
Motorised Direct operation handle Front External operation handle Front Right side Motorised			
Direct operation handle Front External operation handle Front Right side			
Front External operation handle Front Front Right side • • • • • • • • • • • • • • • • • •			
External operation handle Front • • • • • • • • • • • • • • • • • • •			
Right side • •			
Left side • •			
Indication of breaking			
Positive break indication • •			
Visible contacts •			
Switch body			
Modular • •			

⁽¹⁾ Please consult us.



Selection guide Load break switches

Which type of breaking?

Which switch body?

Power distribution		
SIRCO 125 to 5000 A	SIRCO AC 200 to 4000 A	
p. 40	p. 40	
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•	•	
See SIRCOVER	See SIRCOVER	
See SIRCOVER	See SIRCOVER	
•	•	
See SIRCO MOT AT	See SIRCO MOT AT	
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