

PRODUCT-DETAILS

S202M-B6

S202M-B6 Miniature Circuit Breaker - 2P - B - 6 A



Extended Product Type	S202M-B6
Product ID	2CDS272001R0065
EAN	4016779549585
Catalog Description	S202M-B6 Miniature Circuit Breaker - 2P - B - 6 A
System pro M compact \$200M miniature circuit breakers are current lin have two different tripping mechanisms, the delayed thermal tripping mechanisms, the delayed thermal tripping mechanism for some overload protection and the electromechanic tripping mechanism for some protection. They are available in different characteristics (B,C,D,K,Z), cores (1P,1P+N,2P,3P,3P+N,4P), breaking capacities (up to 10 kA at 230/400 V Accurrents (up to 63A). All MCBs of the product range \$200M comply with IEC 1 and IEC/EN 609 47-2, allowing the use for residential, commercial an applications. Bottom-fitting auxiliary contact can be mounted on \$200M to	

Additional Information Product Name Miniature Circuit Breaker

Certificates and Declarations			
Standards	IEC/EN 60898-1		
	CSA 22.2 No. 235		
	IEC/EN 60947-2		
	UL 1077		

S202M-B6

Dimensions		
Product Net Weight	0.25 kg	
Product Net Depth / Length	69 mm	
Product Net Height	88 mm	
Product Net Width	35 mm	

Technical	
Rated Impulse	4 kV
Withstand Voltage (U _{imp}	at 2000 m 5 kV
)	at Sea Level 6.2 kV
Rated Frequency (f)	50 / 60 Hz
	50 60 Hz
Rated Current (I _n)	6 A

Accessories				
Identifier	Description	Туре	Quantity	Unit Of Measure
2CDS200922R0001	S2C-S/H6R Signal / Auxiliary Contact	S2C-S/H6R	1	piece
2CDS200912R0001	S2C-H6R Auxiliary Contact	S2C-H6R	1	piece
2CDS200970R0001	S2C-H01 Auxiliary Contact	S2C-H01	1	piece
2CDS200970R0002	S2C-H10 Auxiliary Contact	S2C-H10	1	piece
2CDS200936R0001	S2C-H11L Auxiliary Contact	S2C-H11L	1	piece
2CDS200936R0002	S2C-H20L Auxiliary Contact	S2C-H20L	1	piece
2CDS200936R0003	S2C-H02L Auxiliary Contact	S2C-H02L	1	piece
2CDS200946R0001	S2C-H6-11R Auxiliary Contact	S2C-H6-11R	1	piece
2CDS200946R0002	S2C-H6-20R Auxiliary Contact	S2C-H6-20R	1	piece
2CDS200946R0003	S2C-H6-02R Auxiliary Contact	S2C-H6-02R	1	piece
2CDS200909R0001	S2C-A1 Shunt Trip	S2C-A1	1	piece
2CDS200909R0002	S2C-A2 Shunt Trip	S2C-A2	1	piece
2CSS200911R0001	S2C-UA 12 DC Undervoltage Release	S2C-UA 12 DC	1	piece
2CSS200911R0002	S2C-UA 24 AC Undervoltage Release	S2C-UA 24 AC	1	piece
2CSS200911R0003	S2C-UA 48 AC Undervoltage Release	S2C-UA 48 AC	1	piece
2CSS200911R0004	S2C-UA 110 AC Undervoltage Release	S2C-UA 110 AC	1	piece
2CSS200911R0005	S2C-UA 230 AC Undervoltage Release	S2C-UA 230 AC	1	piece
2CSS200911R0006	S2C-UA 400 AC Undervoltage Release	S2C-UA 400 AC	1	piece
2CSS200911R0007	S2C-UA 24 DC Undervoltage Release	S2C-UA 24 DC	1	piece
2CSS200911R0008	S2C-UA 48 DC Undervoltage Release	S2C-UA 48 DC	1	piece
2CSS200911R0009	S2C-UA 110 DC Undervoltage Release	S2C-UA 110 DC	1	piece
2CSS200911R0010	S2C-UA 230 DC Undervoltage Release	S2C-UA 230 DC	1	piece
2CSS201997R0013	S2C-CM1 Motor operating device	S2C-CM1	1	piece
2CSS203997R0013	S2C-CM2/3 Motor operating device	S2C-CM2/3	1	piece
2CSS204997R0013	S2C-CM4 Motor operating device	S2C-CM4	1	piece
GHS2001901R0003	S2C-DH Mechanical Accessories	S2C-DH	1	piece
2CSS200998R0001	S2C-BP Mechanical tripping device	S2C-BP	1	piece
2CSS200999R0001	S2C-EST Plug-in base	S2C-EST	1	piece
2CDS200918R0001	S2C-NT Hand Operated Neutral	S2C-NT	1	piece
2CCA880100R0001	CMS-100PS Sensor	CMS-100PS	1	piece
2CCA880101R0001	CMS-101PS Sensor	CMS-101PS	1	piece
2CCA880102R0001	CMS-102PS Sensor	CMS-102PS	1	piece

2

S202M-B6 3

Where Used (as a spare part for "Products")			
Identifier	Description Quantity		Unit Of Measure
9AAC30400163	No Description Available	1	piece
9AAC30400421	No Description Available	1	piece
9AAC30403877	No Description Available	1	piece
9AAC30404896	No Description Available	1	piece
9AAF404899	No Description Available	1	piece
9AAF404900	No Description Available	1	piece
9AAF407277	No Description Available	1	piece
9AAF408067	No Description Available	1	piece
9AAF626992	No Description Available	1	piece

Product specific part data			
Product	Category	Switchgear Part Category	
9AAC30400163	SafePlus up to 24kV	Fuses	
9AAC30400421	SafeRing up to 24kV	Fuses	
9AAC30403877	SafeRing 36-40,5kV	Fuses	
9AAC30404896	SafePlus 36-40,5kV	Fuses	
9AAF404899	SafeRing Air up to 12kV	Fuses	
9AAF404900	SafePlus Air up to 12kV	Fuses	
9AAF407277	SafeRing AirPlus up to 24kV	Fuses	
9AAF408067	SafePlus AirPlus up to 24kV	Fuses	
9AAF626992	All Spare Parts (Relays-SWG-CB)	Fuses	

Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Miniature\ Circuit\ Breakers\ MCBs\ \rightarrow\ Miniature\ Circuit\ Breakers\ MCBs$

 ${\sf Medium\ Voltage\ Products\ and\ Systems \to Service \to Spares\ and\ Consumables \to Parts \to All\ Spare\ Parts\ (Relays-SWG-CB)}$

 $\label{eq:medium-voltage-products} \begin{tabular}{l} Medium Voltage Products and Systems \rightarrow Switchgear and Motor Control \rightarrow Gas Insulated Secondary Switchgear (ecoGIS) \rightarrow SafePlus (ecoGIS) \rightarrow SafePlus Air up to 12kV \\ \end{tabular}$

 $\label{eq:medium-voltage-products} \begin{tabular}{l} Medium Voltage Products and Systems \rightarrow Switchgear and Motor Control \rightarrow Gas Insulated Secondary Switchgear (ecoGIS) \rightarrow SafePlus (ecoGIS) \rightarrow SafePlus AirPlus up to 24kV \\ \end{tabular}$

 $\label{eq:medium-voltage-products} \begin{tabular}{l} Medium Voltage Products and Systems \rightarrow Switchgear and Motor Control \rightarrow Gas Insulated Secondary Switchgear (ecoGIS) \rightarrow SafeRing (ecoGIS) \rightarrow SafeRing Air up to 12kV \\ \end{tabular}$

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 $\label{eq:medium_policy} \mbox{Medium Voltage Products and Systems} \rightarrow \mbox{Switchgear and Motor Control} \rightarrow \mbox{Gas Insulated Secondary Switchgear (SF6)} \rightarrow \mbox{SafePlus} \\ \rightarrow \mbox{SafePlus 36-40,5kV}$

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S202M-B6 4





