

43204110

COMO CS switch body, I-II function, 4P, door mounting, 100A



COMO CS are manually operated multi-pole transfer switches. They ensure switching, transfer of sources or transfer of two low voltage circuits on load as well as their safe disconnection.

Strong points

- Simple installation
- Quick mounting
- Effective in all circumstances

General characteristics

- Range from 25 A to 100 A.
- Available in 3P or 4P.
- Rear mounting or door mounting.
- Available as stand-alone switches or enclosed.

Compliance with standards

- IEC 60947-3
- UL 60947-4-1

Link to the reference

https://www.socomec.us/enus/reference/43204110

=-=-=- System =-=-=-	
Fill rate E-Order Common	71
Fill rate E-Order Selection	100
Certificates and Declaration	
Conformity to standard #1	UL60947-4-1
Conformity to standard #2	CSA-C22.2 No. 60947-4-15
Conformity to standard #3	IEC 60947-3
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov
Standards	
Conformity to standards	IEC UL
Certificates and Declaration - Safety	
UL file number	E237502
Technical Characteristics	
Control operator	Direct / External : L
Number of poles	4
Rated current [A]	100
Туре	door mounting
Frame size	CSd
Technical Characteristics - Connecti	on terminals
Max. connection section / AWG	#2
Min. connection section / AWG	#10
Technical Characteristics - Environn	nental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechanic	cal
Endurance (number of operating cycles)	100000
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	100
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	100
Rated operation power at AC-23, 400 V [kW]	37
Switching power at 400 V [kW]	37
Conditioned rated short-circuit current Iq [kA]	5
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	Yes
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Colour control element Degree of protection (IP), front side IP20 IP30 IP30 IP30 IP30 IP30 IP30 IP30 IP3	Suitable for intermediate mounting	No
Version as main switch Version as main switch Version as maintenance-/service switch Version as safety switch Version as safety switch Version as emergency stop installation Version as reversing switch Version as maintenance-/service switch Version as safety switch Version as maintenance-/service switch Version as safety switch Version as eversing switche	Colour control element	Black
Version as main switch Version as maintenance-/service switch Version as safety switch Version as semergency stop installation Version as emergency stop installation Version as reversing switch Version as reversing switch Version as reversing switch Number of switches I Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033377 Customs number 8536508090 Price unit PC Weight of the packing unit 0.599 Length of the packing unit 0.115 Width of the packing unit 0.115 Width of the packing unit 0.165 Product Details Effective date Country of origin DE Discount Policy Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC STIM Class EC000216	Degree of protection (IP), front side	IP20
Version as maintenance-/service switch Version as safety switch Version as emergency stop installation Version as reversing switch Version as	ETIM - Technical features	
Version as safety switch Version as emergency stop installation Version as reversing switch Version as reversing switch Version as reversing switch Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033377 Customs number PC Weight of the packing unit PC Weight of the packing unit United the packing unit Depth of the packing unit Depth of the packing unit Country of origin DE Discount Policy Discount Policy Length of the product unit Width of the product unit Depth of the product unit D	Version as main switch	Yes
Version as emergency stop installation Version as reversing switch Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033377 Customs number 8536508090 Price unit PC Weight of the packing unit Depth of the packing unit Depth of the packing unit Depth of the packing unit Country of origin DE Discount Policy Discount Policy Discount Policy Label Length of the product unit O.074 Width of the product unit Depth o	Version as maintenance-/service switch	Yes
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Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.134 Depth of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Product Details	
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ETIM Class EC000216	Classification	
	UNSPSC	39122205
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	IGCC	5177

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