

### 43304102

# COMO CS switch body, I-0-II function, 4P, door mounting, 25A

=-=-=- System =-=-=-



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

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

#### Link to the reference

Fill rate E-Order Common 71 Fill rate F-Order Selection 100 **Certificates and Declaration** Conformity to standard #1 UI 60947-4-1 Conformity to standard #2 CSA-C22.2 No. 60947-4-1 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 information more go www.P65Warnings.ca.gov **Standards** IEC<br/>UL Conformity to standards **Certificates and Declaration - Safety** E173959 UI file number **Technical Characteristics** Control operator Direct / External : I Number of poles 4 Rated current [A] 25 Type door mounting Frame size CSd **Technical Characteristics - Connection terminals** Max. connection section / AWG Min. connection section / AWG #14 **Technical Characteristics - Environmental** Operating temperature -4 ... +122°F / -20 ... +50°C Storage temperature -40 ... +158°F / -40 ... +70°C **Technical Characteristics - Mechanical** Endurance (number of operating cycles) 100000 Operating torque [lbs.in/Nm] **Technical Characteristics - Short-circuit capacity** Max fuse rating [A] 150 Short circuit rating at 600 VAC [kA] 10 Type of fuse RK5 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 690 Rated operating voltage [V] 400..690 Rated permanent current lu [A] 25 Rated permanent current at AC-23, 400 V [A] 15 Rated permanent current at AC-21, 400 V [A] 25 Rated operation power at AC-3, 400 V [kW] 12 Rated operation power at AC-23, 400 V [kW] 7.5 Switching power at 400 V [kW] 7.5 7 Conditioned rated short-circuit current Iq [kA] Number of poles 4

https://www.socomec.us/enus/reference/43304102

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Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting 4-hole Suitable for front mounting 4-hole Suitable for distribution board installation No Suitable for intermediate mounting No Colour control element Black Degree of protection (IP), front side Person as main switch Version as main switch Version as main switch Version as safety switch Version as emergency stop installation No Version as reversing switch Version as to switch Version as to switch Version as the switch Version as for this switch Version as the switch Ves Version as the switch Ves Ves Version as the swi	ETIM - Mechanical characteristics	
Suitable for front mounting centre  Suitable for distribution board installation  No  Suitable for intermediate mounting  No  Colour control element  Black  Degree of protection (IP), front side  ETIM - Technical features  Version as main switch  Version as main switch  Version as maintenance-/service switch  Version as safety switch  Version as emergency stop installation  No  Version as emergency stop installation  No  Version as reversing switch  Version as reversing switch  Version as reversing switch  No  Vorsion as reversing switch  No  No  Motor drive optional  No  Motor drive optional  No  Motor drive integrated  No  Voltage release optional  No  Device construction  Short thumb-grip  Interlockable  Yes  Type of control element  Interlockable  Yes  Type of electrical connection of main circuit  Cable clamp  Logistics  CTIN/EAN  3596033033582  Customs number  Price unit  PC  Weight of the packing unit  0.068  Length of the packing unit  0.088  Width of the packing unit  0.088  Width of the packing unit  0.088  Froduct Details  Effective date  2018-09-18  Effective date  2018-09-18  Country of origin  DE  Discount Policy  1 CH10  Discount Policy  1 CH10  Discount Policy  1 CH10  Discount Policy 1 CH10  Discount Policy 1 CH0  Discount Policy 1 C	Suitable for floor mounting	No
Suitable for distribution board installation Suitable for intermediate mounting No Colour control element Degree of protection (IP), front side ETIM - Technical features Version as main switch Version as maintenance-/service switch Version as safety switch Version as safety switch Version as reversing switch No Version as reversing switch Version as reversing switch Version as reversing switch No Version as maintenance-/service switch No No Version as maintenance-/service switch No Version as maintenance-/service switch No No No Version as maintenance-/service switch No No Version as maintenance-/service switch No	Suitable for front mounting 4-hole	Yes
Sultable for intermediate mounting Colour control element Black Degree of protection (IP), front side IP20  ETIM - Technical features Version as main switch Version as main switch Version as safety switch Version as safety switch Version as reversing switch Version as reversing switch No Version as reversing switch No Motor drive optional No Motor drive optional No Device construction Device construction Short thumb-grip Interlockable Type of electrical connection of main circuit Cable clamp  Logistics GTIN/EAN 3596033033582  GTIN/EAN 3596033033582  GUstoms number PC Weight of the packing unit Depth of the product unit Discount Policy Discount Policy Length of the product unit Depth of the product unit Descount Policy Discount Policy Discount Policy Depth of the product unit Depth of the	Suitable for front mounting centre	Yes
Colour control element Degree of protection (IP), front side IP20  ETIM - Technical features  Version as main switch Version as main switch Version as maintenance-/service switch Version as safety switch Version as emergency stop installation No Version as reversing switch Version as reversing switch Number of switches 1 Motor drive optional No Motor drive optional No Motor drive integrated No Voltage release optional No 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 3596033033582  Customs number 8536508090 Price unit PC Weight of the packing unit 0.088 Width of the packing unit 0.088 Width of the packing unit Depth of the packing unit Depth of the packing unit Depth of the packing unit Decount Policy Length of the product unit Discount Policy Label Common Units One Classification UNSPSC 39122205 ETIM Class EFIM Class EELOMON ONE ETIM Class	Suitable for distribution board installation	No
Pegree of protection (IP), front side  ETIM - Technical features  Version as main switch Version as main switch Version as main switch Version as safety switch Version as safety switch Version as emergency stop installation Version as reversing switch Version as mergency stop installation Version as mergency stop installation Version as maintenance-/service switch Ves  1  Motor drive optional No No No No No Voltage release optional No No Voltage release optional No 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 3596033033582  Customs number 8536508090  Price unit PC Weight of the packing unit 0.046  Length of the packing unit 0.068 Depth of the packing unit 0.068 Depth of the packing unit 0.068  Product Details  Effective date 2018-09-18  County of origin DE Discount Policy 1CH10 Discount Policy 1CH10 Discount Policy Length of the product unit 0.093  Depth of the product unit 0.093  Depth of the product unit 0.04  Classification  UNSPSC STIM Class EC000216	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 a safety switch Version as maintenance-/service	Colour control element	Black
Version as main switch Version as maintenance-/service switch Version as safety switch Version as safety switch Version as emergency stop installation Version as emergency stop installation Version as reversing switch Version as emergency stop installation No Voltage release optional No Voltage release optional No Voltage release optional No 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 3596033033582 Customs number 8536508090 Price unit PC Weight of the packing unit 0.106 Length of the packing unit 0.088 Width of the packing unit 0.088 Width of the packing unit 0.068 Depth of the packing unit 0.076  Product Details  Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy 1ACH10 Discount Policy Label COMO C Length of the product unit 0.039 Width of the product unit 0.093 Depth of the product unit 0.094 Classification UNSPSC 3912205 ETIM Class	Degree of protection (IP), front side	IP20
Version as maintenance-/service switch Version as safety switch Version as emergency stop installation Version as emergency stop installation Version as reversing switch Version as emergency stop installation No Voltage release optional No No Voltage release vertical conceptue No Voltage release vertical conceptue No Voltage release vertic	ETIM - Technical features	
Version as safety switch  Version as emergency stop installation  Version as reversing switch  Version as reversing switch  Version as reversing switch  No  Notor drive optional  Motor drive integrated  No  Voltage release optional  Device construction  Built-in device fixed built-in technique  Type of control element  Interlockable  Yes  Type of electrical connection of main circuit  Logistics  GTIN/EAN  3596033033582  Customs number  Price unit  PC  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Depth of the packing unit  Country of origin  Discount Policy  Discount Policy  Length of the product unit  Depth of the product unit  O.039  Width of the product unit  Depth of the product unit  O.093  Depth of the product unit  O.093  Classification  UNSPSC  S10000000000000000000000000000000000	Version as main switch	Yes
Version as emergency stop installation  Version as reversing switch  Version as reversing switch  Version as reversing switch  No  Motor drive optional  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  Logistics  GTIN/EAN  3596033033582  Customs number  Price unit  PC  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Depth of the packing unit  Country of origin  Discount Policy  Discount Policy  Length of the product unit  Doys  Width of the product unit  Depth of the product unit  Doys  Classification  UNSPSC  ETIM Class  EEG000216	Version as maintenance-/service switch	Yes
Version as reversing switch  Number of switches  1  Motor drive optional  Motor drive integrated  No  Voltage release optional  Device construction  Type of control element  Interlockable  Type of electrical connection of main circuit  Cable clamp  Logistics  GTIN/EAN  3596033033582  Customs number  PC  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Country of origin  Discount Policy  Discount Policy  Discount Policy Label  Length of the product unit  Double Classification  UNSPSC  ETIM Class  ECO00216  No  No  No  No  No  No  No  No  No  N	Version as safety switch	Yes
Number of switches  Motor drive optional  Motor drive integrated  No  Voltage release optional  Device construction  Type of control element  Interlockable  Type of electrical connection of main circuit  Logistics  GTIN/EAN  3596033033582  Customs number  Pc  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Country of origin  Discount Policy  Discount Policy  Discount Policy Label  Length of the product unit  Double Classification  UNSPSC  Sultation  No  No  No  No  No  No  No  No  No	Version as emergency stop installation	No
Motor drive optional 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 S596033033582 Customs number Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Depth of the packing unit Country of origin Discount Policy Discount Policy Length of the product unit Discount Poroduct unit Depth of the product unit Dougs Width of the product unit Depth of the product unit Dougs S122205 ETIM Class ECO00216	Version as reversing switch	Yes
Motor drive integrated  Voltage release optional  Device construction  Built-in device fixed built-in technique  Type of control element  Interlockable  Type of electrical connection of main circuit  Cable clamp  Logistics  GTIN/EAN  3596033033582  Customs number  Price unit  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Depth of origin  Discount Policy  Discount Policy  Discount Policy Label  Length of the product unit  Do.033  Width of the product unit  Do.034  Width of the product unit  Depth of the product unit  Depth of the product unit  Depth of the product unit  Do.035  Classification  UNSPSC  39122205  ETIM Class  Efeculty Control Element  Short thumb-grip  Built-in device fixed built-in technique  Built-in device fixed built-in technique  Built-in device fixed built-in technique  Technique  Short thumb-grip  Short thumb-grip  Short thumb-grip  Leah classe  Cable clamp  Cable clamp  Short thumb-grip  Leah classe  Short thumb-grip  Cable clamp  Short thumb-grip  Leah classe  Short thumb-grip  Leah classe  Short thumb-grip  Cable clamp  Short thumb-grip  Leah classe  Short thumb-grip  Label clamp  No.088  Short thumb-grip  Load classe  Short thumb-grip  Label clamp  Short thumb-grip  Load classe  Cable clamp  Load classe  Short thumb-grip  Load classe  Short thumb-grip  Load classe  Load classe  Short thumb-grip  Load classe  Short thumb-grip  Load classe  Load classe  Load classe  Short thumb-grip  Load classe  Short thumb-grip  Load classe  Loa	Number of switches	1
Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Interlockable Yes Type of electrical connection of main circuit Cable clamp  Logistics GTIN/EAN 3596033033582 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Depth of the packing unit Effective date Country of origin Discount Policy Discount Policy Length of the product unit Depth of the product unit Depth of the product unit Dispect Description Discount Policy Dispect Description De	Motor drive optional	No
Device construction  Type of control element  Interlockable  Type of electrical connection of main circuit  Logistics  GTIN/EAN  3596033033582  Customs number  8536508090  Price unit  PC  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Depth of the packing unit  Effective date  Country of origin  Discount Policy  Discount Policy  Length of the product unit  Depth of the product unit  Depth of the product unit  Depth of the product unit  Classification  UNSPSC  ETIM Class  Effective dates  Short thumb-grip  Yes  Cable clamp  Yes  Cable clamp  Association  Vesting a price of fixed built-in technique Short thumb-grip  Interlockable  Vest  Cable clamp  Cable clamp  Association  UNSPSC  Short thumb-grip  Association  Vesting a price of fixed built-in technique Short thumb-grip  Interlockable  Vest  Cable clamp  Cable clamp  Vest  Cable clamp  Cable clamp  Association  Unspsc  Short thumb-grip  Cable clamp  Vest  Cable clamp  Cable clamp  Vest  Cable clamp  Cable clamp  Cable clamp  Cable clamp  Vest  Cable clamp  Cable clamp  Cable clamp  Vest  Cable clamp  Cable	Motor drive integrated	No
Type of control element  Interlockable  Type of electrical connection of main circuit  Cable clamp  Logistics  GTIN/EAN  3596033033582  Customs number  8536508090  Price unit  PC  Weight of the packing unit  Length of the packing unit  Depth of the packing unit  Effective date  Country of origin  Discount Policy  Discount Policy  Length of the product unit  Depth of the product unit  Display of the product unit  Depth of the product unit  Classification  UNSPSC  3596033033582  Cable clamp  A596033033582  Cable clamp  A596033033582  County  A596033033582  Customs  A5960303033582  Customs  A5960303033582  Customs  A5960303033582  Customs  A5960303033582  Customs  A59603000  A5960300  A59603000  A596000  A	Voltage release optional	No
Interlockable Type of electrical connection of main circuit  Cable clamp  Logistics  GTIN/EAN 3596033033582  Customs number 8536508090  Price unit PC  Weight of the packing unit Length of the packing unit Depth of origin DE Discount Policy Discount Policy Length of the product unit Depth of the product unit Depth of the product unit Disperticulate COMO C Length of the product unit Depth of the product uni	Device construction	Built-in device fixed built-in technique
Type of electrical connection of main circuit  Logistics  GTIN/EAN  3596033033582  Customs number  8536508090  Price unit  PC  Weight of the packing unit  Length of the packing unit  0.088  Width of the packing unit  0.068  Depth of the packing unit  0.076  Product Details  Effective date  2018-09-18  Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  COMO C  Length of the product unit  0.093  Width of the product unit  0.093  Depth of the product unit  0.093  Depth of the product unit  0.094  Classification  UNSPSC  39122205  ETIM Class  EC000216	Type of control element	Short thumb-grip
Logistics  GTIN/EAN 3596033033582  Customs number 8536508090  Price unit PC  Weight of the packing unit 0.106  Length of the packing unit 0.088  Width of the packing unit 0.068  Depth of the packing unit 0.076  Product Details  Effective date 2018-09-18  Country of origin DE  Discount Policy 1CH10  Discount Policy Label COMO C  Length of the product unit 0.093  Width of the product unit 0.093  Depth of the product unit 0.04  Classification  UNSPSC 39122205  ETIM Class EC000216	Interlockable	Yes
GTIN/EAN  3596033033582  Customs number  8536508090  Price unit  PC  Weight of the packing unit  0.106  Length of the packing unit  0.088  Width of the packing unit  0.068  Depth of the packing unit  0.076  Product Details  Effective date  2018-09-18  Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  COMO C  Length of the product unit  0.093  Width of the product unit  0.094  Classification  UNSPSC  39122205  ETIM Class  ECO00216	Type of electrical connection of main circuit	Cable clamp
Customs number 8536508090  Price unit PC  Weight of the packing unit 0.106  Length of the packing unit 0.088  Width of the packing unit 0.068  Depth of the packing unit 0.076  Product Details  Effective date 2018-09-18  Country of origin DE  Discount Policy 1CH10  Discount Policy Label COMO C  Length of the product unit 0.093  Depth of the product unit 0.04  Classification  UNSPSC 39122205  ETIM Class  ETIM Class  ECO00216	Logistics	
Price unit  Weight of the packing unit  Length of the packing unit  0.088  Width of the packing unit  0.068  Depth of the packing unit  0.076  Product Details  Effective date  Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  CoMO C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  0.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	GTIN/EAN	3596033033582
Weight of the packing unit  Length of the packing unit  0.088  Width of the packing unit  0.068  Depth of the packing unit  0.076  Product Details  Effective date  Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  CoMO C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  0.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	Customs number	8536508090
Length of the packing unit  Width of the packing unit  Depth of the packing unit  O.068  Product Details  Effective date  Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  Como C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  Classification  UNSPSC  ETIM Class  EG000216	Price unit	PC
Width of the packing unit  Depth of the packing unit  O.076  Product Details  Effective date  Country of origin  DE  Discount Policy  Discount Policy  Length of the product unit  O.039  Width of the product unit  O.093  Depth of the product unit  O.04  Classification  UNSPSC  ETIM Class  EC000216	Weight of the packing unit	0.106
Depth of the packing unit  Product Details  Effective date  Country of origin  DE  Discount Policy  Discount Policy Label  CoMO C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  O.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	Length of the packing unit	0.088
Product Details  Effective date 2018-09-18  Country of origin DE  Discount Policy 1CH10  Discount Policy Label COMO C  Length of the product unit 0.039  Width of the product unit 0.093  Depth of the product unit 0.04  Classification  UNSPSC 39122205  ETIM Class EC000216	Width of the packing unit	0.068
Effective date 2018-09-18  Country of origin DE  Discount Policy 1CH10  Discount Policy Label COMO C  Length of the product unit 0.039  Width of the product unit 0.093  Depth of the product unit 0.04  Classification  UNSPSC 39122205  ETIM Class EC000216	Depth of the packing unit	0.076
Country of origin  DE  Discount Policy  1CH10  Discount Policy Label  COMO C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  0.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	Product Details	
Discount Policy  Discount Policy Label  COMO C  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  0.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	Effective date	2018-09-18
Discount Policy Label  Length of the product unit  0.039  Width of the product unit  0.093  Depth of the product unit  0.04  Classification  UNSPSC  39122205  ETIM Class  EC000216	Country of origin	DE
Length of the product unit         0.039           Width of the product unit         0.093           Depth of the product unit         0.04           Classification         UNSPSC           ETIM Class         EC000216	Discount Policy	1CH10
Width of the product unit         0.093           Depth of the product unit         0.04           Classification         UNSPSC           ETIM Class         EC000216	Discount Policy Label	COMO C
Depth of the product unit         0.04           Classification         UNSPSC           ETIM Class         EC000216	Length of the product unit	0.039
UNSPSC 39122205 ETIM Class EC000216	Width of the product unit	0.093
UNSPSC         39122205           ETIM Class         EC000216	Depth of the product unit	0.04
ETIM Class EC000216	Classification	
	UNSPSC	39122205
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