

95234079

Remotely Operated Transfer Switch ATyS r CD 4P 800A

Strong points

- Watchdog relay to check product availability
- Integrated auxiliary contacts
- Extended power supply range
- More robust

General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Extended power supply range 166-332VAC.
- Robust design.

Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

Access to resources (ex: manuals)

ATyS r are 3 or 4 pole remotely operated motorised transfer switches with positive break indication.

They enable the on-load transfer of two three-phase power supplies via remote volt-free contacts, from either an external automatic controller, using pulse logic, or a switch.

They are intended for use in low voltage power systems where interruption of the load supply is acceptable during transfer.

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Length of the product unit [mm]	321
Width of the product unit [mm]	584
Depth of the product unit [mm]	391.5
Weight [kg]	17.97
Control operator	RTSE
Number of poles	4
Rated current [A]	800
Type	Class PC
Frame size	B5
Classification	

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Description	Remotely Operated Transfer Switch ATyS r, compact design, switching type I-0-II, frame B5, 4P 800A, with positive break indication and replaceable motor. back plate mounting
Effective date	2014-03-11
Offer Life Cycle Code	40
Country of origin	FR

Environmental Sustainability

PEP Filename	SOCO-00078-V01.01-EN.pdf
Climate change - Total - Cradle to Grave [kg CO ₂ eq.]	3360
Climate change - Total - Cradle to Gate [kg CO ₂ eq.]	145

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	800
Rated permanent current at AC-23, 400 V [A]	800
Rated permanent current at AC-21, 400 V [A]	800
Rated short-time withstand current lcw [kA]	35
Switching power at 400 V [kW]	6400
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	4

ETIM - Mechanical characteristics

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Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	No
Version as reversing switch	Yes
Number of switches	2
Number of auxiliary contacts as normally open contact	3
Motor drive optional	No
Motor drive integrated	Yes
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Other
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596032792831
Customs number	8536508000
Price unit	PC
Weight of the packing unit [kg]	17.97
Length of the packing unit [m]	0.52
Width of the packing unit [m]	0.355
Depth of the packing unit [m]	0.42
Norms	
Conformity to standards	CCC IEC

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