SIEMENS

Data sheet

3LD2804-0TK53



SENTRON, Switch disconnector 3LD, emergency switching-off switch, 3- pole, lu: 125 A, operating power / at AC-23 A 400 V: 45 kW, front-mounted, rotary operating mechanism, Red / yellow, 4-hole mounting of the handle

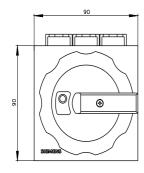
product brand nameSINTRONproduct designationSwitch disconnectordesign of the productEMERGENCY-STOP switchdisplay version for switch position indicator manual operation10.N + 0.OFFtype of switchfront mounteddesign of the actuating elementrod nounteddesign of the actuating elementrod any operating mechanism, redyellowbype of the driving mechanism motor driveNoOperating the form mechanism motor drive100 000Central technical data100 000electrical endurance (operating cycles) typical100 000electrical endurance (operating cycles) typical6000operating frequency maximum60 1/hof agree of pollution600 Voperating frequency maximum600 Voperating routing600 Voperating routing600 Voperating frequency maximum601 Voperating frequency maximum600 Voperating frequency rated value600 Voperating frequency rated value60 Hzoperating voltageIPESoperating frequency rated value12 Noperating frequency rated value12 Noperating voltage rated value	Model	
design of the product EMERGENCY-STOP switch display version for switch position indicator manual operation 1 ON - 0 OFF type of switch front mounted design of the actuating element red design of the actuating element red design of the actuating element red design of the driving mechanism motor drive No Orant tachnical data	product brand name	SENTRON
display version for switch position indicator manual operation 1 ON - 0 OFF type of switch front mounted design of the actuating element Short rotary knob color of the actuating element red design of handle rotary operating mechanism, red/yellow type of the driving mechanism motor drive No Control the driving mechanism motor drive No Control the driving mechanism motor drive A Control the driving mechanism motor drive 4 Control the driving mechanism motor drive 4 mechanical service life (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 600 0 eynerg tradition voltage rated value 690 V surge voltage resistance rated value 604 V operating frequency maximum 60 Hz e at AC rated value 60 V operating voltage 1, 3R, 4X, 12 protection class IP 1965 degree of police 1, 3R, 4X, 12 protection class IP on the front 12W operating state per pole 12W maximum 12W operating state per pole 12W operating state per pole 12W	product designation	Switch disconnector
hype of switch front mounted design of the actuating element Short rotary knob color of the actuating element red design of handle rotary operating mechanism, red/yellow type of the driving mechanism motor drive No General technical data number of poles size of switch disconnector 4 mechanical service life (operating cycles) typical 100 000 electrical endurance (operating cycles) 6 etal AC-23 A at 690 V 6 000 operating frequency maximum 50 1/h degree of pollution 3 Voltage fequency maximum operating voltage 6 e at AC-23 A at 690 V 6000 operating voltage 6 e at AC rated value 690 V operating voltage 6 e at AC rated value 600 V operating frequency rated value 600 V operating voltage 600 V e at AC rated value 600 V operating voltage 600 V operating voltage 600 Hz	design of the product	EMERGENCY-STOP switch
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color of the actuating element red design of handle rolary operating mechanism, red/yellow type of the driving mechanism motor drive No Concrat technical data	type of switch	front mounted
design of handle rotary operating mechanism, red/yellow type of the driving mechanism motor drive No General technical data Inumber of poles size of switch disconnector 4 mechanical service life (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) 6000 operating frequency maximum 50 1/h degree of pollution 3 Voltage Insulation voltage rated value e at AC-23 A at 690 V 6 600 V operating frequency maximum 50 1/h degree of pollution 3 surge voltage resistance rated value 690 V operating requency rated value 690 V operating frequency rated value 690 V operating frequency rated value 600 V operating state per pole 12 M motion class IP IP65 Desipation 12 W <t< td=""><td>design of the actuating element</td><td>Short rotary knob</td></t<>	design of the actuating element	Short rotary knob
type of the driving mechanism motor drive No General technical data	color of the actuating element	red
General technical data number of poles 3 size of switch disconnector 4 mechanical service life (operating cycles) typical 100 000 electrical endurance (operating cycles) 6 000 operating frequency maximum 50 1/h degree of pollution 3 Voltage 690 V operating trequency maximum 690 V surge voltage resistance rated value 690 V operating voltage resistance rated value 690 V operating frequency rated value 690 V operating voltage 600 V operating frequency rated value 690 V operating frequency rated value 70 Hz operating trequency rated value 70 Hz operating trequency rated value 12 Hz pro	design of handle	rotary operating mechanism, red/yellow
number of poles 3 size of switch disconnector 4 mechanical service life (operating cycles) typical 10000 electrical endurance (operating cycles) 6000 operating frequency maximum 6000 operating frequency maximum 50 1/h degree of pollution 3 Voltago 10000 insulation voltage rated value 680 V surge voltage resistance rated value 690 V operating frequency maximum 60 HZ operating frequency rated value 690 V operating frequency rated value 600 Hz Protection class IP 100 Hz protection class IP IP65 Dissipation 12 W operating state per pole 12 W Main circuit 12 S A operational current 125 A • at AC-21 A at 20 V rated value 125 A • at AC-21 A at 400 V rated value 125 A	type of the driving mechanism motor drive	No
size of switch disconnector 4 mechanical service life (operating cycles) typical 100 000 electrical endurance (operating cycles) 0 • at AC-23 A at 690 V 6 operating frequency maximum 50 1/h degree of pollution 3 Voltage Insulation voltage rated value 690 V surge voltage resistance rated value 690 V operating voltage resistance rated value 690 V operating voltage nesistance rated value 690 V operating voltage resistance rated value 690 V operating voltage Tested value 690 V operating voltage Tested value 7 • at AC rated value 7 Protection class IP protection class IP 1965 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP 0 the front 1965 Dissipation power loss [W] for rated value of the current at AC in hot operating state per pole Main circuit operational current • at AC-21 at 690 V rated value 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 240 V rated value 125 A	General technical data	
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operating frequency maximum50 1/hdegree of pollution3Voltageinsulation voltage rated value690 Vsurge voltage resistance rated value690 Voperating voltage61 KVoperating voltage690 Voperating requency rated value690 Voperating frequency rated value690 Voperating frequency rated value690 Voperating frequency rated value60 Hz• minimum50 Hz• maximum60 HzProtection class IPIP65degree of protection NEMA rating1P65protection class IP on the frontIP65Dissipation12 Wpower loss [W] for rated value of the current at AC in hot operating state per pole12 S Aoperational current12 S A• at AC-21 at 690 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A	electrical endurance (operating cycles)	
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• at AC rated value690 Voperating frequency rated value50 Hz• minimum60 Hz• maximum60 HzProtection classprotection class IPIP65degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65degree of protection NEMA rating1, 2 Wprotection class IP on the frontIP65Dissipation12 Wpower loss [W] for rated value of the current at AC in hot operating state per pole12 WMain circuit12 Soperational current • at AC-21 at 690 V rated value125 A• at AC-21 A at 240 V rated value125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A	surge voltage resistance rated value	6 kV
operating frequency rated value50 Hz• maximum50 Hz60 HzProtection classprotection class IPIP65degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65DissipationMain circuitoperating state per poleoperational current12 Woperational current125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A	operating voltage	
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protection class IPIP65degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65Dissipationpower loss [W] for rated value of the current at AC in hot operating state per poleMain circuitoperational current • at AC-21 at 690 V rated valueat AC-21 A at 240 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A	• maximum	60 Hz
degree of protection NEMA rating1, 3R, 4X, 12protection class IP on the frontIP65Dissipationpower loss [W] for rated value of the current at AC in hot operating state per pole12 WMain circuit12 Woperational current • at AC-21 at 690 V rated value125 Aat AC-21 A at 240 V rated value125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A	Protection class	
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Dissipation power loss [W] for rated value of the current at AC in hot operating state per pole 12 W Main circuit 0 operational current 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 400 V rated value 125 A • at AC-21 A at 400 V rated value 125 A • at AC-21 A at 400 V rated value 125 A • at AC-21 A at 400 V rated value 125 A	degree of protection NEMA rating	1, 3R, 4X, 12
power loss [W] for rated value of the current at AC in hot operating state per pole 12 W Main circuit	protection class IP on the front	IP65
operating state per pole Main circuit operational current 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 240 V rated value 125 A • at AC-21 A at 400 V rated value 125 A • at AC-21 A at 400 V rated value 125 A • at AC-21 A at 400 V rated value 125 A	Dissipation	
operational current• at AC-21 at 690 V rated value125 A• at AC-21 A at 240 V rated value125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A• at AC-21 A at 440 V rated value125 A		12 W
• at AC-21 at 690 V rated value125 A• at AC-21 A at 240 V rated value125 A• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A	Main circuit	
 at AC-21 A at 240 V rated value at AC-21 A at 400 V rated value at AC-21 A at 440 V rated value 125 A 125 A 	operational current	
• at AC-21 A at 400 V rated value125 A• at AC-21 A at 440 V rated value125 A	• at AC-21 at 690 V rated value	125 A
• at AC-21 A at 440 V rated value 125 A	• at AC-21 A at 240 V rated value	125 A
	• at AC-21 A at 400 V rated value	125 A
• at AC-23 A at 400 V rated value 80 A	• at AC-21 A at 440 V rated value	125 A
	• at AC-23 A at 400 V rated value	80 A

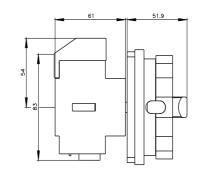
operating power	2011//
• at AC-23 A at 240 V rated value	22 kW
 at AC-23 A at 400 V rated value 	45 kW
 at AC-23 A at 440 V rated value 	45 kW
 at AC-23 A at 690 V rated value 	37 kW
 at AC-3 at 240 V rated value 	22 kW
 at AC-3 at 400 V rated value 	37 kW
• at AC-3 at 690 V rated value	30 kW
Auxiliary circuit	
number of CO contacts for auxiliary contacts	0
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
operating voltage of auxiliary contacts at AC maximum	500 V
continuous current of the auxiliary contact rated value	10 A
insulation voltage of the auxiliary switch rated value	500 V
Suitability	
suitability for use	
main switch	Yes
switch disconnector	Yes
EMERGENCY OFF switch	Yes
safety switch	Yes
 maintenance/repair switch 	Yes
Product details	
product feature can be locked into OFF position	Yes
accessories	
product extension optional	
motor drive	No
voltage trigger	No
number of connectable NC contacts for auxiliary contacts attachable maximum	3
number of connectable NO contacts for auxiliary contacts attachable maximum	3
number of connectable CO contacts for auxiliary contacts attachable maximum	0
number of bracket locks maximum	3
hasp thickness of the bracket locks	4 8 mm
Short circuit	
conditional short-circuit current with line-side fuse protection	
• at 690 V by gG fuse rated value	20 kA
let-through current with closed switch	
 at 240 V for combination switch + gG fuse maximum 	10 kA
 at 440 V for combination switch + gG fuse maximum 	10 kA
 at 690 V for combination switch + gG fuse maximum permissible 	10 kA
I2t value with closed switch	
 at 240 V for combination switch + gG fuse maximum 	104 kA2.s
 at 440 V for combination switch + gG fuse maximum 	104 kA2.s
 at 690 V for combination switch + gG fuse maximum 	104 kA2.s
design of the fuse link	
 for short-circuit protection of the main circuit required 	fuse gL/gG: 125 A
 for short-circuit protection of the auxiliary switch required 	fuse gL/gG: 10 A
operational current of upstream fuse rated value	125 A
according UL	
operational current at AC according to UL 508/UL 60947-4-1 rated value	125 A
operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value	600 V
active power [hp] at AC at 480 V according to UL 508/UL 60947- 4-1 rated value	75
active power [hp] at AC at 600 V according to UL 508/UL 60947- 4-1 rated value	100
short-time withstand current (SCCR) at 600 V according to UL 508/UL 60947-4-1	10 kA

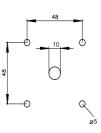
continuous current of upstr	ream fuse according to	Ill rated value	200 A			
type of fuse according to L			200 A RK5			
Connections		_	INNU			
AWG number as coded co						
solid		USS SECTION				
 maximum 			1			
 minimum 			12			
type of connectable condu conductor	ctor cross-sections for o	copper				
 solid 			1x (4	.50mm²)		
 finely stranded with 	core end processing			.35mm²)		
 stranded 				.50mm²)		
type of connectable condu contacts	ctor cross-sections for a	auxiliary	X	,		
• solid				auxiliary switch 2x (0,7 2,5mm²)	5 2,5mm²), 1x 4mm²; fro	ont auxiliary switch 1x
 finely stranded with 	core end processing		-	auxiliary switch 2x (0,7	5 1,5mm²), 1x 2,5mm²;	front auxiliary switch 1x
 stranded 			lateral		5 2,5mm²), 1x 4mm²; fro	ont auxiliary switch 1x
type of electrical connectio	n		(0,10.	,		
 for main current circ 			box ter	minal		
 for auxiliary contacts 				ction terminals		
Mechanical Design		- - -	Connec			
height			106 m	m		
width			90 mm			
depth			112.5			
type of device				nounting		
fastening method				i unit fixed-mounted ver	reion	
fastening method			Duilt-II	i unit inted-mounted ver	151011	
• 4-hole front mountin			Yes			
	-		No			
 front mounting with rail mounting 			No			
net weight			480 g			
Environmental conditions		_	400 Y			
		_	_	_		
ambient temperature durin	ig operation		05 00			
• minimum			-25 °C			
maximum			55 °C			
ambient temperature durin	ig storage		05.00			
• minimum			-25 °C			
maximum			55 °C			
General Product Approv	al					
SP SM	<u>Confirmation</u>			(UL)	UDE VDE	<u>Miscellaneous</u>
General Product Ap- proval	Declaration of Conform	nity		Test Certificates	Marine / Shipping	
		שוו		Special Test Certific-		Stand Street
EHC	EG-Konf.	UK CA		ate	Lloydis Register urs	DIVISICONOF
other		Environment				
Confirmation	Miscellaneous	Environmental C	<u>Con-</u>			

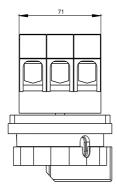
ther information	
iemens has decided to exit the Russian market (see here). tps://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business	
iemens is working on the renewal of the current EAC certificates. lease contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these pr AC relevant market (other than the sanctioned EAEU member states Russia or Belarus).	oducts to an
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Ax-Online-Generator tp://www.siemens.com/cax	
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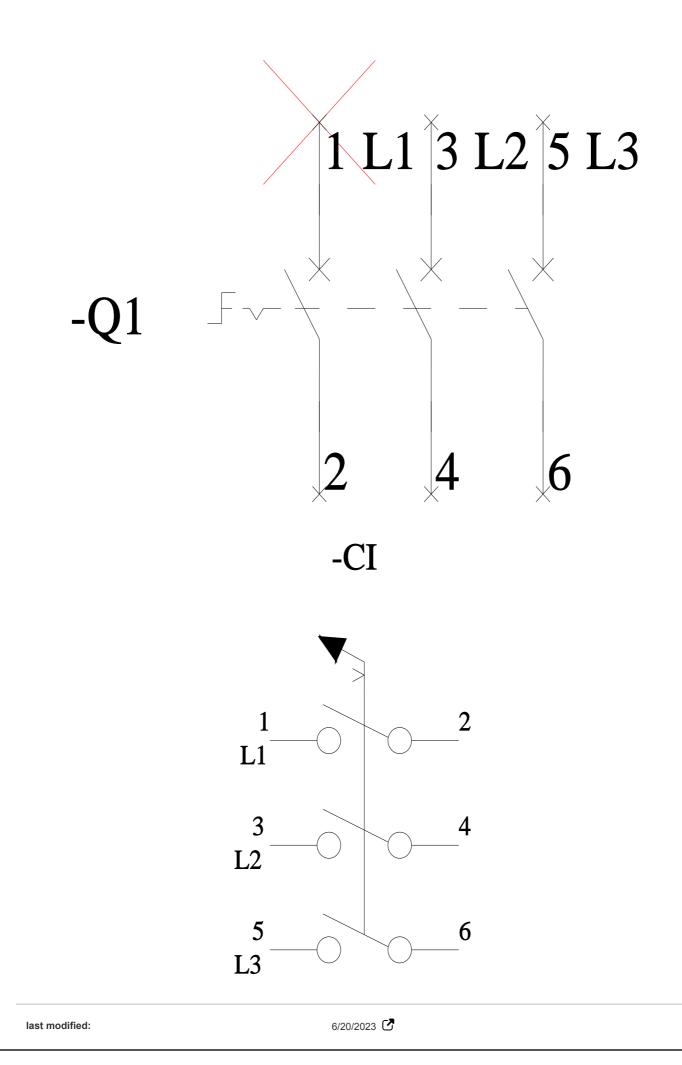
http://www.siemens.com/specifications











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