SIEMENS

Data sheet

3LD2223-7UL01-0AD8



SENTRON, Switch disconnector 3LD, change-over switch, 4-pole, lu: 32 A, Operating power / at AC-23 A at 400 V: 11.5 kW, front-mounted, knob-operated mechanism, black, 4-hole mounting of the handle, in neutral position can be locked

Model				
product brand name	SENTRON			
product designation	3LD Switch disconnector			
design of the product	Selector switch			
display version for switch position indicator manual operation	1 ON - 0 OFF - 2 ON			
type of switch	front mounted			
design of the actuating element	selector switch			
color of the actuating element	black			
design of handle	knob-operated mechanism, black			
type of the driving mechanism motor drive	No			
General technical data				
number of poles	4			
size of switch disconnector	2			
mechanical service life (operating cycles) typical	100 000			
electrical endurance (operating cycles)				
• at AC-23 A at 690 V	6 000			
operating frequency maximum	50 1/h			
degree of pollution	3			
Voltage				
insulation voltage rated value	690 V			
surge voltage resistance rated value	6 kV			
operating voltage				
 at AC rated value 	690 V			
operating frequency rated value				
• minimum	50 Hz			
• maximum	60 Hz			
Protection class				
protection class IP	IP65			
degree of protection NEMA rating	1, 3R, 4X, 12			
protection class IP on the front	IP65			
Dissipation				
power loss [W] for rated value of the current at AC in hot operating state per pole	1.8 W			
Current				
operational current rated value	32 A			
operational current				
 at 40 °C rated value 	32 A			
 at 45 °C rated value 	32 A			
 at 50 °C rated value 	32 A			
• at 55 °C rated value	32 A			

 at AC rated value 	32 A
Main circuit	
operational current	
at AC-21 at 690 V rated value	32 A
• at AC-21 A at 240 V rated value	32 A 32 A
• at AC-21 A at 400 V rated value	32 A
• at AC-21 A at 440 V rated value	32 A 32 A
• at AC-23 A at 400 V rated value	22 A
operating power	22 A
at AC-23 A at 240 V rated value	6 kW
• at AC-23 A at 400 V rated value	12 kW
• at AC-23 A at 440 V rated value	11.5 kW
 at AC-23 A at 690 V rated value 	12 kW
 at AC-3 at 240 V rated value 	5.5 kW
• at AC-3 at 400 V rated value	10 kW
at AC-3 at 690 V rated value	9.5 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	No
safety switch	Yes
maintenance/repair switch	Yes
Product details	
Product details special product feature	Can be locked in zero position
special product feature	Can be locked in zero position No
special product feature product feature can be locked into OFF position	·
special product feature product feature can be locked into OFF position accessories	·
special product feature product feature can be locked into OFF position accessories product extension optional	No
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive	No
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger	No No No
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive	No
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts	No No No
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts	No No No 1
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special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum Number of connectable CO contacts for auxiliary contacts attachable maximum Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum	No No No 1 1 1 0 50 kA 4.5 kA
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum	No No No 1 1 1 0 50 kA 4.5 kA 4.5 kA
special product feature product feature can be locked into OFF position accessories product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum Number of connectable CO contacts for auxiliary contacts attachable maximum Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum	No No No 1 1 1 0 50 kA 4.5 kA
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	t AC according to UL 508/UL 60947-	32 A					
4-1 rated value operating voltage at A 508/UL 60947-4-1 rat	AC at 50/60 Hz according to UL	600 V	600 V				
active power [hp] at A	AC at 480 V according to UL 508/UL	20	20				
	AC at 600 V according to UL 508/UL	20	20				
	current (SCCR) at 600 V according to	5 kA					
UL 508/UL 60947-4-1 continuous current of	1 fupstream fuse according to UL rated	80 A	80 A				
value type of fuse according	a to I II	PK5	RK5				
Connections	g to be	TKK5					
	ed connectable conductor cross	_					
section solid							
 maximum 		8					
 minimum 		14					
type of connectable c conductor	conductor cross-sections for copper						
 solid 		1x (1,5	16mm²)				
 finely stranded 	with core end processing	1x (1,5	10mm²)				
 stranded 		1x (1,5	16mm²)				
type of connectable c contacts	conductor cross-sections for auxiliary						
 solid 			auxiliary switch 2x (0 1x (0,75 2,5mm²)	,75 2,5mm²), 1x 4mm	² ; front auxiliary		
 finely stranded 	with core end processing		auxiliary switch 2x (0 1x 2,5mm²	,75 1,5mm²), 1x 2,5m	nm²; front auxiliary		
 stranded 		lateral switch	auxiliary switch 2x (0 1x (0,75 2,5mm²)	,75 2,5mm²), 1x 4mm	² ; front auxiliary		
type of electrical conr	nection						
 for main curren 	nt circuit	box ter	minal				
for auxiliary cor	ntacts	for auxiliary contacts for auxiliary contacts connection terminals					
Mechanical Design							
		98 mm		_			
Mechanical Design		_			_		
Mechanical Design height		98 mm	n				
Mechanical Design height width		98 mm 123 mr 64 mm	n				
Mechanical Design height width depth		98 mm 123 mr 64 mm fixed m	n	rersion			
Mechanical Design height width depth type of device		98 mm 123 mr 64 mm fixed m	n Iounting	version			
Mechanical Design height width depth type of device fastening method		98 mm 123 mr 64 mm fixed m	n Iounting	version			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo		98 mm 123 mr 64 mm fixed m Built-in	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo	punting	98 mm 123 mr 64 mm fixed m Built-in Yes No No	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight	punting with central attachment	98 mm 123 mr 64 mm fixed m Built-in Yes No	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting	punting with central attachment	98 mm 123 mr 64 mm fixed m Built-in Yes No No	n Iounting	version			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight	ounting with central attachment	98 mm 123 mr 64 mm fixed m Built-in Yes No No	n Iounting	version			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condition	ounting with central attachment	98 mm 123 mr 64 mm fixed m Built-in Yes No No	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condit ambient temperature	ounting with central attachment	98 mm 123 mr 64 mm fixed m Built-in Yes No No 731 g	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condit ambient temperature • minimum	ounting with central attachment tions during operation	98 mm 123 mr 64 mm fixed m Built-in Yes No No 731 g	n Iounting	rersion			
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condif ambient temperature • minimum • maximum	ounting with central attachment tions during operation	98 mm 123 mr 64 mm fixed m Built-in Yes No No 731 g -25 °C 55 °C -25 °C	n Iounting	version			
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Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condit ambient temperature • minimum • maximum ambient temperature • minimum • maximum General Product Ag	ounting with central attachment tions during operation during storage	98 mm 123 mr 64 mm fixed m Built-in Yes No No 731 g -25 °C 55 °C -25 °C 55 °C	n Iounting	version	other		
Mechanical Design height width depth type of device fastening method fastening method • 4-hole front mo • front mounting • rail mounting net weight Environmental condif ambient temperature • minimum • maximum ambient temperature • minimum • maximum General Product Ap	ounting with central attachment tions during operation during storage pproval Confirmation	98 mm 123 mr 64 mm fixed m Built-in Yes No No 731 g -25 °C 55 °C -25 °C 55 °C	n Iounting Unit fixed-mounted w	VDE			

EHC





Special Test Certificate



Environmental Confirmations

other

Miscellaneous

Further information

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3LD2223-7UL01-0AD8

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3LD2223-7UL01-0AD8

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3LD2223-7UL01-0AD8

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







