SIEMENS

Data sheet

3LD2217-0TK11



SENTRON, switch disconnector 3LD, main switch, 3-pole, lu: 32 A, operating power / at AC-23 A at 400 V: 11.5 kW, floor mounting with door coupling, defeatable knob-operated mechanism, black, 4-hole mounting of the handle

product brand name SENTRON product designation 3LD Switch disconnector design of the product Main switch display version / for switch position indicator manual operation 1ON - 0 OFF type of switch Floor mounting with door coupling design of the actuating element selector switch color / of the actuating element black design of handle knob-operated mechanism, black fype of the driving mechanism / motor drive No Central to the actuating element black number of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) / typical 6000 operating frequency / maximum 50 1/h degree of pollution 3 Voltage 680 V surge voltage resistance / rated value 690 V operating frequency / rated value 690 V	Model			
design of the product Main switch display version / for switch position indicator manual operation 1 ON - 0 OFF Type of switch Floor mounting with door coupling design of the actuating element black mumber of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) / typical 600 operating frequency / maximum 50 1/h degree of polution 3 Vottage esistance / rated value operating requency / rated value 680 V operating requency / rated value 690 V operating requency / rated value 600 Hz operating requency / rated value 690 V operating re	product brand name	SENTRON		
display version / for switch position indicator manual operation 1 ON - 0 OFF type of switch Floor mounting with door coupling design of the actuating element black design of handle knob-operated mechanism, black type of the driving mechanism / motor drive No General technical data Immber of poles number of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) / typical 100 000 electrical endurance (switching cycles) / typical 50 1/h degree of pollution 3 Voltage 680 V surge voltage resistance / rated value 690 V operating frequency / rated value 60 Hz Protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP /	product designation	3LD Switch disconnector		
operation Floor mounting with door coupling design of the actuating element selector switch color / of the actuating element black design of handle knob-operated mechanism, black hype of the driving mechanism / motor drive No General technical data	design of the product	Main switch		
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color / of the actuating element black design of handle knob-operated mechanism, black kype of the driving mechanism / motor drive No General tochnical data	type of switch	Floor mounting with door coupling		
design of handle knob-operated mechanism, black type of the driving mechanism / motor drive No General technical data 3 number of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) 6 000 operating frequency / maximum 50 1/h degree of pollution 3 Votage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 690 V operating frequency / tated value 690 V operating frequency / rated value 60 Hz operating frequency / rated value 60 Hz protection class IP IP65 degree of prolection NEMA rating	design of the actuating element	selector switch		
type of the driving mechanism / motor drive No General technical data	color / of the actuating element	black		
General technical data number of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (witching cycles) 6 000 operating frequency / maximum 60 00 operating frequency / maximum 50 1/h degree of pollution 3 Voltage insulation voltage / rated value insulation voltage / rated value 690 V operating voltage 6 kV operating requency / rated value 690 V operating voltage 6 kV operating requency / rated value 690 V operating requency / rated value 690 V operating frequency / rated value 690 V operation class IP IP65 protection class IP IP65 operational current / rated value of the current / at AC / in hot operating state / per pole	design of handle	knob-operated mechanism, black		
number of poles 3 size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) 6 000 operating frequency / maximum 60 1/h degree of pollution 3 Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 690 V operating requency / rated value 690 V operating requency / rated value 690 V operating requency / rated value 690 V operating frequency / rated value 690 V operating requency / rated value 60 Hz Protection class IP IP65 Dissipation 1.8 W <td>type of the driving mechanism / motor drive</td> <td>No</td>	type of the driving mechanism / motor drive	No		
size of switch disconnector 2 mechanical service life (switching cycles) / typical 100 000 electrical endurance (switching cycles) 6 • at AC-23 A / at 690 V 6 000 operating frequency / maximum 50 1/h degree of pollution 3 Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 690 V operating voltage 64 V • at AC / rated value 690 V operating frequency / rated value 690 V operating requency / rated value 690 V • eat AC / rated value 690 V operating frequency / rated value 690 V operation class IP IP 65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 <td>General technical data</td> <td></td>	General technical data			
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electrical endurance (switching cycles) 6 000 operating frequency / maximum 50 1/h degree of pollution 3 Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 690 V operating voltage resistance / rated value 64V operating voltage 64V • at AC / rated value 690 V operating frequency / rated value 690 V • at AC / rated value 690 V operating frequency / rated value 600 V operating frequency / rated value 600 V operating frequency / rated value 600 V operating frequency / rated value 50 Hz • maximum 60 Hz Protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissipation 1.8 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 32 A operational current / rated value 32 A	size of switch disconnector	2		
• at AC-23 A / at 690 V 6 000 operating frequency / maximum 50 1/h degree of pollution 3 Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 690 V operating voltage 64 KV • at AC / rated value 690 V operating requency / rated value 690 V operating frequency / rated value 50 Hz • maximum 60 Hz Protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissiplation 1.8 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 32 A operational current / rated value <	mechanical service life (switching cycles) / typical	100 000		
operating frequency / maximum 50 1/h degree of pollution 3 Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 6 kV operating voltage 690 V • at AC / rated value 690 V operating frequency / rated value 600 V operating frequency / rated value 600 V operating traum 60 Hz Protection class IP protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissipation 1.8 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 32 A operational current / rated value 32 A	electrical endurance (switching cycles)			
degree of pollution 3 Voltage insulation voltage / rated value 690 V surge voltage resistance / rated value 6 kV operating voltage 680 V • at AC / rated value 690 V operating frequency / rated value 690 V • minimum 50 Hz • maximum 60 Hz Protection class Protection class IP protection class IP / on the front IP65 Dissipation IP65 power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.8 W Current 32 A operational current / rated value 32 A	• at AC-23 A / at 690 V	6 000		
Voltage 690 V insulation voltage / rated value 690 V surge voltage resistance / rated value 6 kV operating voltage 690 V • at AC / rated value 690 V operating frequency / rated value 690 V • minimum 50 Hz • maximum 60 Hz Protection class Protection class IP protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissipation IP65 power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.8 W Current 32 A operational current 32 A	operating frequency / maximum	50 1/h		
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surge voltage resistance / rated value 6 kV operating voltage 690 V operating frequency / rated value 690 V operating frequency / rated value 60 Hz • minimum 50 Hz • maximum 60 Hz Protection class IP65 geree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissipation IP65 power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 32 A operational current 32 A operational current 32 A	Voltage			
operating voltage 690 V operating frequency / rated value 690 V operating frequency / rated value 50 Hz • minimum 50 Hz • maximum 60 Hz Protection class 100 Hz protection class IP IP65 degree of protection NEMA rating 1, 3R, 4X, 12 protection class IP / on the front IP65 Dissipation 18 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.8 W Operational current / rated value 32 A operational current 32 A	insulation voltage / rated value	690 V		
• at AC / rated value 690 V operating frequency / rated value 50 Hz • 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 Current 32 A operational current / rated value 32 A	surge voltage resistance / rated value	6 kV		
operating frequency / rated value 50 Hz • maximum 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 32 A operational current 32 A	operating voltage			
• 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 32 A operational current 32 A operational current 32 A	 at AC / rated value 	690 V		
maximum 60 Hz Protection class protection class IP degree of protection NEMA rating 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 Operational current / rated value 32 A operational current • at 40 °C / rated value 32 A	operating frequency / rated value			
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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 Current operational current / rated value 32 A operational current 32 A	• maximum	60 Hz		
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	Protection class			
protection class IP / on the front IP65 Dissipation	protection class IP	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	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 1.8 W Current 0perational current / rated value operational current 32 A operational current 32 A	protection class IP / on the front	IP65		
hot operating state / per pole Current operational current / rated value 32 A operational current 32 A operational current 32 A	Dissipation			
operational current / rated value 32 A operational current 32 A • at 40 °C / rated value 32 A		1.8 W		
operational current at 40 °C / rated value 32 A	Current			
• at 40 °C / rated value 32 A	operational current / rated value	32 A		
	operational current			
• at 45 °C / rated value 32 A	• at 40 °C / rated value	32 A		
	• at 45 °C / rated value	32 A		

a at 50 °C / rated value	20.4
• 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
at AC-21 A / at 400 V / rated value	32 A
at AC-21 A / at 440 V / rated value	32 A
at AC-23 A / at 400 V / rated value	22 A
operating power	C 1344
 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 feature / can be locked into OFF position	Yes
product feature / can be locked into OFF position accessories	Yes
product feature / can be locked into OFF position accessories product extension / optional	
product feature / can be locked into OFF position accessories product extension / optional • motor drive	Yes
product feature / can be locked into OFF position accessories product extension / optional • motor drive • voltage trigger	No No
product feature / can be locked into OFF position accessories product extension / optional • motor drive • voltage trigger number of connectable NC contacts / for auxiliary contacts	No
product feature / can be locked into OFF position accessories product extension / optional	No No
product feature / can be locked into OFF position accessories product extension / optional	No No 3 5
product feature / can be locked into OFF position accessories product extension / optional	No No 3 5 0
product feature / can be locked into OFF position accessories product extension / optional	No No 3 5 0 3
product feature / can be locked into OFF position accessories product extension / optional	No No 3 5 0
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 bracket locks / maximum hasp thickness / of the bracket locks Short circuit	No No 3 5 0 3
product feature / can be locked into OFF position accessories product extension / optional	No No 3 5 0 3
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks Short circuit conditional short-circuit current / with line-side fuse protection attachable / by gG fuse / rated value	No No 3 5 0 3
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks Short circuit conditional short-circuit current / with line-side fuse protection	No No 3 5 0 3 4 6 mm
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks Short circuit conditional short-circuit current / with line-side fuse protection attachable / by gG fuse / rated value	No No 3 5 0 3 4 6 mm
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks 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 /	No No 3 5 0 3 4 6 mm
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks 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 /	No No 3 5 0 3 4 6 mm 50 kA 4.5 kA
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks 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 440 V / for combination switch + gG fuse / maximum at 690 V / for combination switch + gG fuse / maximum at 690 V / for combination switch + gG fuse / maximum at 690 V / for combination switch + gG fuse / maximum blacket locks switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination combination switch + gG fuse / maximum blacket locket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combination blacket switch / at 240 V / for combin	No No 3 5 0 3 4 6 mm 50 kA 4.5 kA 4.5 kA
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 bracket locks / maximum number of bracket locks / maximum hasp thickness / of the bracket locks 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 690 V / for combination switch + gG fuse / maximum at 690 V / for combination switch + gG fuse / maximum	No No 3 5 0 3 4 6 mm 50 kA 4.5 kA 4.5 kA 5 kA

I2t value / with closed switch / at 690 V / for combination switch + gG fuse / maximum	9 kA2.s			
design of the fuse link				
 for short-circuit protection of the main circuit / required 	fuse gL/gG: 40 A			
 for short-circuit protection of the auxiliary switch / required 	fuse gL/gG: 10 A			
operational current / of upstream fuse / rated value	40 A			
according UL				
operational current / at AC / according to UL 508/UL 60947-4-1 / rated value	32 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	20			
active power [hp] / at AC / at 600 V / according to UL 508/UL 60947-4-1 / rated value	20			
short-time withstand current (SCCR) / at 600 V / according to UL 508/UL 60947-4-1	5 kA			
continuous current / of upstream fuse / according to UL / rated value	80 A			
type of fuse / according to UL	RK5			
Connections				
AWG number / as coded connectable conductor cross section / solid				
• maximum	8			
minimum	14			
type of connectable conductor cross-sections / for copper conductor				
• solid	1x (1,516mm²)			
 finely stranded / with core end processing 	1x (1,510mm²)			
stranded	1x (1,516mm²)			
type of connectable conductor cross-sections / for				
auxiliary contacts ● solid	lateral auxiliary switch 2x (0,75 2,5mm ²), 1x 4mm ² ; front auxiliary switch 1x (0,75 2,5mm ²)			
 finely stranded / with core end processing 	lateral auxiliary switch 2x (0,75 1,5mm ²), 1x 2,5mm ² ; front auxiliary switch 1x 2,5mm ²			
• stranded	lateral auxiliary switch 2x (0,75 2,5mm ²), 1x 4mm ² ; front auxiliary switch 1x (0,75 2,5mm ²)			
type of electrical connection				
for main current circuit	box terminal			
 for auxiliary contacts 	connection terminals			
Mechanical Design				
height	79 mm			
width	67 mm			
depth	385 mm			
type of device	fixed mounting			
fastening method	Built-in unit fixed-mounted version			
fastening method				
• 4-hole front mounting	Yes			
front mounting with central attachment	No			
rail mounting	Yes			
net weight	415 g			
Environmental conditions				
ambient temperature / during operation				
• minimum	-25 °C			
• maximum	55 °C			
ambient temperature / during storage				
• minimum	-25 °C			
• maximum	55 °C			
General Product Approval				

SP CM	CCC	<u>Confirmation</u>			<u>Miscellaneous</u>
General Product Approval	Declaration of Con	formity	Test Certificates	Marine / Shipping	other
EHC	UK CA	CE EG-Konf.	Special Test Certific- ate	Lloyd's Register us	<u>Miscellaneous</u>

other

Environmental Confirmations

 Further information

 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=3LD2217-0TK11

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

 https://support.industry.siemens.com/cs/ww/en/ps/3LD2217-0TK11

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

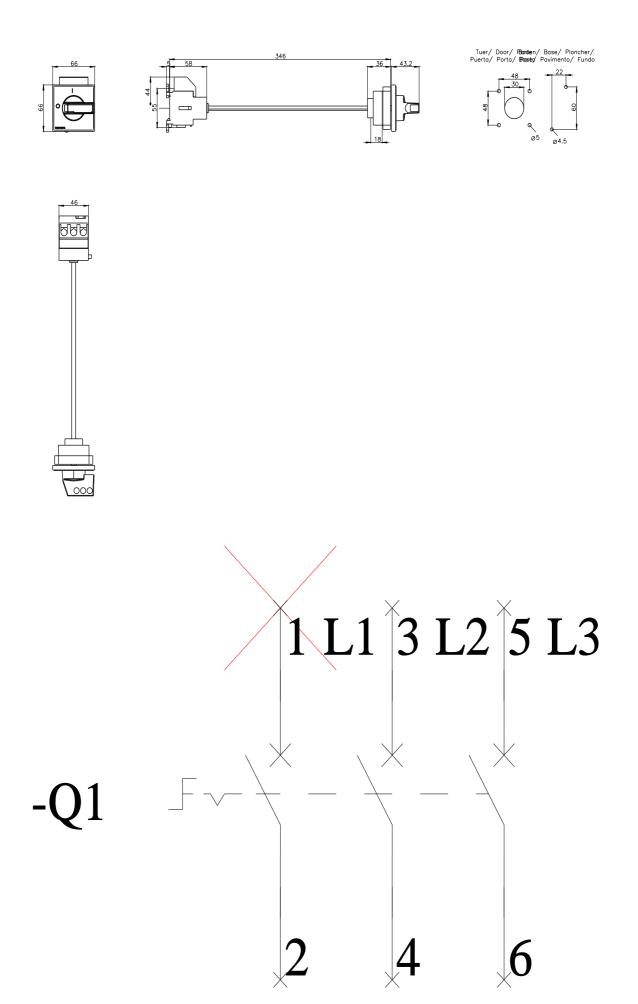
 http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3LD2217-0TK11

 CAx-Online-Generator

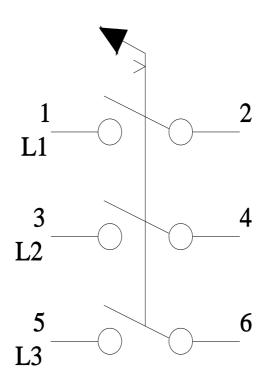
 http://www.siemens.com/cax

 Tender specifications

 http://www.siemens.com/specifications



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