## SIEMENS

## Data sheet

## 3SE5212-0MC05



position switch metal enclosure according to DIN EN 50047, 31 mm device connection 1 x (M20 x 1.5) 1 NO/2 NC slow-action contacts with make-before-break rounded plunger form B

product designation         Mechanical position switches           product type designation         3SE5           manufacturer's article number         3SE5000-0MA00           • of the supplied witching contacts         SSE5212-0AC05           • of the supplied witching contacts         Ves           • of the supplied witching contacts         SSE5212-0AC05           • suitability for use safety witch         Yes           • ontage resistance rated value         250 V           • according to IEC 60068-2-27         30g / 11 ms           • vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           • mechanical service life (operating cycles) typical         15 000 000           • thermal current         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81348-2         B	needuct brand name	SIRIUS		
product type designation     3SE5       manufacturer's article number     3SE55000-0MA00       • of the supplied withing contacts     3SE5212_0AC05       suitability for use safety switch     Yes       product function positive opening     Yes       product function positive opening     Yes       general technical data     250 V       degree of pollution     class 3       surge voltage resistance rated value     4kV       protection class IP     IP66/IP67       shock resistance     -       • according to IEC 60068-2-27     30g /11 ms       vibration resistance     -       • according to IEC 60068-2-6     0.35 mm/5g       mechanical service life (operating cycles) typical     15 000 000       electrical endurance (operating cycles) typical     15 000 000       electrical endurance (operating cycles) typical     10 A       material of the enclosure of the switch head     metal       reference code according to IEC 600612-2     B       continuous current of the QLE 1J345-2     B       continuous current of the QLE 2Tose link     10 A, for a short-circuit current smaller than 400 A       continuous current of the QLE 2Tose link     10 A, for a short-circuit current smaller than 400 A       continuous current of the QLE 2Tose link     005 mm       Substance Prohibitance (Date)     75.7 mm <th>-</th> <th></th>	-			
manufacturer's article number         SEE500-0MA00           • of the supplied switching contacts         SSE500-0MA00           • of the supplied empty endosure with cover         SSE5212-0AC06           suitability for use safety switch         Yes           formation to the supplied empty endosure with cover         SSE500-0MA00           general to chnical data            product function positive opening         Yes           insultation voltage rated value         250 V           degree of pollution         class 3           surge voltage resistance rated value         4 kV           protection class IP         IP66/IP67           shock resistance            • according to IEC 60068-2-27         30g /11 ms           vibration resistance            • according to IEC 60068-2-27         30g /11 ms           vibration resistance            • according to IEC 60068-2-27         30g /11 ms           vibration resistance            • according to IEC 60068-2-27         30g /11 ms           vibration resistance            • according to IEC 80068-2-27         30g /11 ms           vibration resistance            • according to IEC 80068-2-27         30g /11 ms </th <th></th> <th colspan="3"></th>				
• of the supplied switching contactsSSE5000_0MAQQ• of the supplied empty enclosure with coverSSE5212_0ACQSsuitability for use safety switchYesConcert tochnical dataZSO Vproduct function positive openingYesinsulation voltage rated value250 Vdegree of pollutionclass 3surge voltage resistance rated value4 kVprotection class IPIP66/IP67shock resistance30g / 11 msvibration resistance-• according to IEC 60068-2-2730g / 11 msvibration resistance-• according to IEC 60068-2-6.0.55 mm/5gmechanical service life (operating cycles) typical15 000 000electrical endurance (operating cycles) typical100 000thermal current10 Amaterial of the enclosure of the switch headmetalreference code according to IEC 81345-2Bcontinuous current of the Characteristic MCB1 A; for a short-circuit current smaller than 400 Acontinuous current of the DIAZED fuse link10 A; for a short-circuit current smaller than 400 Acontinuous current of the DIAZED fuse link gG6 Aactive principlemechanicalrepeat accuracy0.05 mmSubstance nameImidazolidin-2-thion -96-45-7minimum actualing force in directions of actuation20 Nsubstance name20 N/1/2006SVHG substance name20 N/1/2006substance name31 miholtent conditions20 N/1/2006substance name31 mi <th></th> <th>3353</th>		3353		
• of the supplied empty enclosure with cover       3SE5212.0AC05         suitability for use safety switch       Yes         General tachnical data       Product function positive opening       Yes         Insulation voltage rated value       250 V       degree of pollution       class 3         surge voltage resistance rated value       4 KV       Protection class IP       IP66/IP67         shock resistance       -       -       -         • according to IEC 60068-2-27       30g / 11 ms       -         vibration resistance       -       -       -         • according to IEC 60068-2-6       0.35 mm/5g       -       -         • according to IEC 60068-2-7       100 000       -       -         • according to IEC 60068-2-8       0.35 mm/5g       -       -         • according to IEC 60068-2-8       0.35 mm/5g       -       -       -         • according to IEC 60068-2-8       0.35 mm/5g       - <t< th=""><th></th><th></th></t<>				
suitability for use safety switch         Yes           General technical dat				
General technical data         Yes           product function positive opening         Yes           Insulation voltage rated value         250 V           degree of pollution         class 3           surge voltage resistance rated value         4 kv           protection class IP         IP66/IP67           shock resistance         • according to IEC 60068-2-27         30g / 11 ms           • according to IEC 60068-2-27         30g / 11 ms         • according to IEC 60068-2-6           • according to IEC 60068-2-6         0.35 mm/5g         • mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) typical         15 000 000         • according to IEC 81346-2         B           continuous current of the switch head         metal         • active principie         • active principie           reference code according to IEC 81346-2         B         Continuous current of the QLAZED fuse link GG         6 A           continuous current of the QLAZED fuse link GG         6 A         active principie         mechanical           repeat accuracy         0.05 mm         Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-1hion - 96-45-7         minimum actuating force in directions of actuation         20 N           length o				
product function positive opening         Yes           insulation voitage rated value         250 V           degree of pollution         class 3           surge voitage resistance rated value         4 kV           protection class IP         IP66/IP67           shock resistance         -           • according to IEC 60068-2-27         30g / 11 ms           vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         100 000           reference code according to IEC 81346-2         B           continuous current of the witch head         metal           reference code according to IEC 81346-2         B           continuous current of the Quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the Quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the Quick DIAZED		Yes		
Insulation voltage rated value         250 V           degree of pollution         class 3           surge voltage resistance rated value         4 kV           protection class IP         IP66/IP67           shck resistance         IP66/IP67           • according to IEC 60068-2-27         30g / 11 ms           vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) typical         100 000           electrical endurance (operating cycles) at AC-15 at 230 V typical         100 000           thermal current         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the Qick IDIAZED fuse link         10 A, for a short-circuit current smaller than 400 A           continuous current of the Qick IDIAZED fuse link         10 A, for a short-circuit current smaller than 400 A           continuous current of the Qick IDIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name <td< th=""><th></th><th></th></td<>				
degree of pollution         class 3           surge voltage resistance rated value         4 kV           protection class IP         IP66/IP67           shock resistance         IP66/IP67           • according to IEC 60068-2-27         30g / 11 ms           vibration resistance         0.35 mm/5g           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         100 000           thermal current         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the C characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion -96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         75.7 mm           width of the sensor         <				
Surge voltage resistance rated value         4 kV           protection class IP         IP66/IP67           shock resistance         30g / 11 ms           • according to IEC 60068-2-27         30g / 11 ms           vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the Characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         005 mm           Substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         31 mm           Ambient conditions         -25 +85 °C           aubient in operation         -25 +85 °C <th></th> <th></th>				
Description         IP66/IP67           shock resistance         30g / 11 ms           • according to IEC 60068-2-27         30g / 11 ms           vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         100 000           thermal current         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the C characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         31 mm           Arbient conditions         -25 +85 °C           • during storage         -40 +90 °C           explosion protection category for dust <t< th=""><th>degree of pollution</th><th></th></t<>	degree of pollution			
shock resistance         30g / 11 ms           vibration resistance         30g / 11 ms           vibration resistance         30g / 11 ms           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) typical         100 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the Characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         31 mm           Ambient conditions         31 mm           ambient temperature         -40				
• according to IEC 60068-2-27         30g / 11 ms           vibration resistance         -           • according to IEC 60068-2-6         0.35 mm/5g           mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           thermal current         10 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the C characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the plaZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         75.7 mm           width of the sensor         31 mm           Amblent conditions         -25 +85 °C           • during operation         -25 +85 °C           • during operation         -40	protection class IP	IP66/IP67		
vibration resistance       0.35 mm/5g         mechanical service life (operating cycles) typical       15 000 000         electrical endurance (operating cycles) at AC-15 at 230 V       100 000         thermal current       10 A         material of the enclosure of the switch head       metal         reference code according to IEC 81346-2       B         continuous current of the C characteristic MCB       1 A; for a short-circuit current smaller than 400 A         continuous current of the Quick DIAZED fuse link       10 A; for a short-circuit current smaller than 400 A         continuous current of the DIAZED fuse link       10 A; for a short-circuit current smaller than 400 A         continuous current of the DIAZED fuse link       10 A; for a short-circuit current smaller than 400 A         continuous current of the DIAZED fuse link gG       6 A         active principle       mechanical         repeat accuracy       0.05 mm         Substance Prohibitance (Date)       07/01/2006         SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions       -25 +85 °C         e during operation       -25 +85 °C				
• according to IEC 60068-2-60.35 mm/5gmechanical service life (operating cycles) typical15 000 000electrical endurance (operating cycles) at AC-15 at 230 V typical100 000thermal current10 Amaterial of the enclosure of the switch headmetalreference code according to IEC 81346-2Bcontinuous current of the C characteristic MCB1 A; for a short-circuit current smaller than 400 Acontinuous current of the quick DIAZED fuse link10 A; for a short-circuit current smaller than 400 Acontinuous current of the DIAZED fuse link gG6 Aactive principlemechanicalrepeat accuracy0.05 mmSubstance Prohibitance (Date)07/01/2006SVHC substance nameImidazolidin-2-thion - 96-45-7minimum actuating force in directions of actuation20 Nendyting operation-25 +85 °C• during operation-25 +85 °C• during storage-40 +90 °Cexplosion protection category for dustnonedesign of the switching contactmechanical	according to IEC 60068-2-27	30g / 11 ms		
mechanical service life (operating cycles) typical         15 000 000           electrical endurance (operating cycles) at AC-15 at 230 V         100 000           typical         100 A           material of the enclosure of the switch head         metal           reference code according to IEC 81346-2         B           continuous current of the C characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the puick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         75.7 mm           width of the sensor         31 mm           Ambient conditions         -25 +85 °C           • during operation         -25 +85 °C           • during storage         -40 +90 °C           explosion protection category for dust         none           none         mechanical	vibration resistance			
electrical endurance (operating cycles) at AC-15 at 230 V       100 000         typical       100 A         material of the enclosure of the switch head       metal         reference code according to IEC 81346-2       B         continuous current of the C characteristic MCB       1 A; for a short-circuit current smaller than 400 A         continuous current of the quick DIAZED fuse link       10 A; for a short-circuit current smaller than 400 A         continuous current of the DIAZED fuse link gG       6 A         active principle       mechanical         repeat accuracy       0.05 mm         Substance Prohibitance (Date)       07/01/2006         SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions	according to IEC 60068-2-6	0.35 mm/5g		
typical         Indext and the set of the set	mechanical service life (operating cycles) typical	15 000 000		
material of the enclosure of the switch headmetalreference code according to IEC 81346-2Bcontinuous current of the C characteristic MCB1 A; for a short-circuit current smaller than 400 Acontinuous current of the quick DIAZED fuse link10 A; for a short-circuit current smaller than 400 Acontinuous current of the DIAZED fuse link gG6 Aactive principlemechanicalrepeat accuracy0.05 mmSubstance Prohibitance (Date)07/01/2006SVHC substance nameImidazolidin-2-thion - 96-45-7minimum actuating force in directions of actuation20 Nlength of the sensor75.7 mmwidth of the sensor31 mmAmbient temperature • during operation-25 +85 °C• during storage-40 +90 °Cexplosion protection category for dustnonedesign of the switching contactmechanical		100 000		
reference code according to IEC 81346-2         B           continuous current of the C characteristic MCB         1 A; for a short-circuit current smaller than 400 A           continuous current of the quick DIAZED fuse link         10 A; for a short-circuit current smaller than 400 A           continuous current of the DIAZED fuse link gG         6 A           active principle         mechanical           repeat accuracy         0.05 mm           Substance Prohibitance (Date)         07/01/2006           SVHC substance name         Imidazolidin-2-thion - 96-45-7           minimum actuating force in directions of actuation         20 N           length of the sensor         75.7 mm           width of the sensor         31 mm           Ambient conditions         -25 +85 °C           e during operation         -25 +85 °C           e during storage         -40 +90 °C           explosion protection category for dust         none           design of the switching contact         mechanical	thermal current	10 A		
continuous current of the C characteristic MCB       1 A; for a short-circuit current smaller than 400 A         continuous current of the quick DIAZED fuse link       10 A; for a short-circuit current smaller than 400 A         continuous current of the DIAZED fuse link gG       6 A         active principle       mechanical         repeat accuracy       0.05 mm         Substance Prohibitance (Date)       07/01/2006         SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions       -25 +85 °C         • during operation       -25 +85 °C         • during storage       -40 +90 °C         explosion protection category for dust       none         design of the switching contact       mechanical	material of the enclosure of the switch head	metal		
continuous current of the quick DIAZED fuse link10 A; for a short-circuit current smaller than 400 Acontinuous current of the DIAZED fuse link gG6 Aactive principlemechanicalrepeat accuracy0.05 mmSubstance Prohibitance (Date)07/01/2006SVHC substance nameImidazolidin-2-thion - 96-45-7minimum actuating force in directions of actuation20 Nlength of the sensor75.7 mmwidth of the sensor31 mmAmbient conditionsambient temperature-25 +85 °C• during operation-25 +85 °C• during storage-40 +90 °Cexplosion protection category for dustnonedesign of the switching contactmechanical	reference code according to IEC 81346-2	В		
continuous current of the DIAZED fuse link gG6 Aactive principlemechanicalrepeat accuracy0.05 mmSubstance Prohibitance (Date)07/01/2006SVHC substance nameImidazolidin-2-thion - 96-45-7minimum actuating force in directions of actuation20 Nlength of the sensor75.7 mmwidth of the sensor31 mmAmbient conditions	continuous current of the C characteristic MCB	1 A; for a short-circuit current smaller than 400 A		
active principle     mechanical       repeat accuracy     0.05 mm       Substance Prohibitance (Date)     07/01/2006       SVHC substance name     Imidazolidin-2-thion - 96-45-7       minimum actuating force in directions of actuation     20 N       length of the sensor     75.7 mm       width of the sensor     31 mm       Ambient conditions     -25 +85 °C       • during operation     -25 +85 °C       • during storage     -40 +90 °C       explosion protection category for dust     none       design of the switching contact     mechanical	continuous current of the quick DIAZED fuse link	10 A; for a short-circuit current smaller than 400 A		
repeat accuracy       0.05 mm         Substance Prohibitance (Date)       07/01/2006         SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions       31 mm         ambient temperature       -25 +85 °C         • during storage       -40 +90 °C         explosion protection category for dust       none         mechanical       mechanical	continuous current of the DIAZED fuse link gG	6 A		
Substance Prohibitance (Date)       07/01/2006         SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions       31 mm         e during operation       -25 +85 °C         e during storage       -40 +90 °C         explosion protection category for dust       none         mochanical       mechanical	active principle	mechanical		
SVHC substance name       Imidazolidin-2-thion - 96-45-7         minimum actuating force in directions of actuation       20 N         length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions       31 mm         ambient temperature       -25 +85 °C         • during operation       -25 +85 °C         • during storage       -40 +90 °C         explosion protection category for dust       none         design of the switching contact       mechanical	repeat accuracy	0.05 mm		
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length of the sensor       75.7 mm         width of the sensor       31 mm         Ambient conditions	SVHC substance name	Imidazolidin-2-thion - 96-45-7		
width of the sensor     31 mm       Ambient conditions	minimum actuating force in directions of actuation	20 N		
Ambient conditions         ambient temperature         • during operation         • during storage         • during storage         • during storage         explosion protection category for dust         none         design of the switching contact	length of the sensor	75.7 mm		
ambient temperature     -25 +85 °C       • during operation     -25 +85 °C       • during storage     -40 +90 °C       explosion protection category for dust     none       design of the switching contact     mechanical	width of the sensor	31 mm		
• during operation     -25 +85 °C       • during storage     -40 +90 °C       explosion protection category for dust     none       design of the switching contact     mechanical	Ambient conditions			
• during storage     -40 +90 °C       explosion protection category for dust     none       design of the switching contact     mechanical	ambient temperature			
explosion protection category for dust     none       design of the switching contact     mechanical	<ul> <li>during operation</li> </ul>	-25 +85 °C		
design of the switching contact mechanical	during storage	-40 +90 °C		
	explosion protection category for dust	none		
operating frequency rated value 50 60 Hz	design of the switching contact	mechanical		
	operating frequency rated value	50 60 Hz		

number of NC contacts for auxiliary contacts	2				
number of NO contacts for auxiliary contacts	1				
operational current at AC-15					
<ul> <li>at 24 V rated value</li> </ul>	6	A			
<ul> <li>at 120 V rated value</li> </ul>	6	6 A			
• at 240 V rated value	6	6 A			
• at 400 V rated value	4 .	A			
operational current at DC-13					
at 24 V rated value	3.	A			
<ul> <li>at 125 V rated value</li> </ul>	0.	0.55 A			
<ul> <li>at 250 V rated value</li> </ul>	0.	0.55 A			
<ul> <li>at 400 V rated value</li> </ul>	0.	0.27 A 0.12 A			
Enclosure					
design of the housing	bl	ock, narrow			
material of the enclosure					
		etal			
coating of the enclosure		thodic dip coating			
design of the housing according to standard	Ye	es			
prive Head				_	
design of the actuating element		Rounded plunger, plastic plunger			
standard-compliant actuator head	13	EN 50047, design B			
shape of the switch head	ro	rounded			
design of the switching function	рс	positive opening			
circuit principle	slo	ow-action contacts			
number of switching contacts safety-related	2	2			
cable entry type	1×	1x (M20 x 1.5)			
nstallation/ mounting/ dimensions					
mounting position	ar	any			
fastening method	sc	rew fixing			
Connections/ Terminals					
type of electrical connection	sc	rew-type terminals			
type of connectable conductor cross-sections					
• solid	1>	1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)			
<ul> <li>finely stranded with core end processing</li> </ul>		1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)			
for AWG cables solid					
<ul> <li>for AWG cables stranded</li> </ul>		1x (20 16), 2x (20 18)			
design of the interface for safety-related communic		1x (20 16), 2x (20 18) without			
	allon wi	linoul		_	
Communication/ Protocol					
design of the interface	WI	thout			
Certificates/ approvals				_	
General Product Approval					
	~ ~	<b>Confirmation</b>		ŝ	
	CE		( <b>m</b> )	(VL)	
	EG-Konf.		<u> </u>	$\sim$	
General Product Approval	Test Certificates	other			
censial rouger Approval	. sor continuates	outor			
KC PERSON	Type Test Certific-	<b>Confirmation</b>			
	ates/Test Report				
СПС					
urther information					

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

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

Information- and Downloadcenter (Catalogs, Brochures,...)

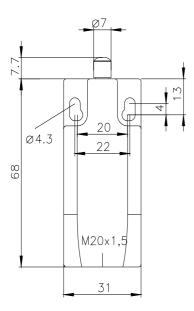
## https://www.siemens.com/ic10

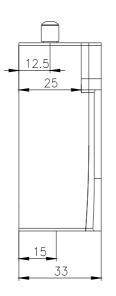
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5212-0MC05

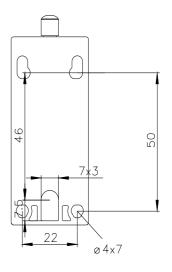
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5212-0MC05 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

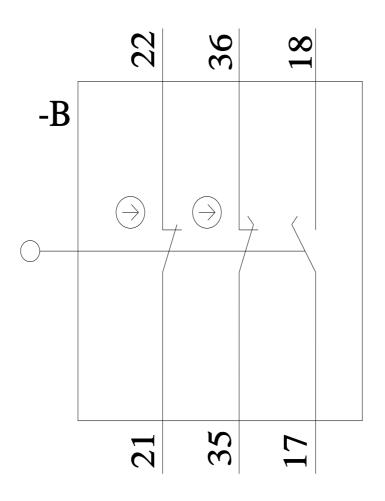
https://support.industry.siemens.com/cs/ww/en/ps/3SE5212-0MC05

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SE5212-0MC05&lang=en









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9/5/2023 🖸