## SIEMENS

## Data sheet

## 3SU1030-5TF11-0AA0-Z Y11



Key-operated switch BKS, 22 mm, round, plastic with metal front ring, lock No. E9 (VW), without key, 2 switch positions O-I, latching, actuating angle  $90^{\circ}$ , 10:30h/13:30h, key removal O+I, with laser labeling, upper case

product brand name         SIRUS ACT           product designation         Key-operated switches           design of the product         Actuating/signaling element           product type designation         3SU1           product inse         Plastic with metal front ring, matt, 22 mm           Actuator         principle of operation of the actuating element           product extension optional light source         No           color         of the actuating element           material of the actuating element         silver           material of the actuating element         Key           outer diameter of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+I           actuating angle         90°           e clockwise         90°           lock make         BCS           key number         E9           Front ring         Yes           design of the front ring         Standard           material of the front ring         IP20 <tr< th=""><th></th><th></th></tr<>		
design of the product       Actuating/signaling element         product type designation       3SU1         product line       Plastic with metal front ring, matt, 22 mm         Actuator       Istoic with metal front ring, matt, 22 mm         Actuator       istoic with metal front ring, matt, 22 mm         Actuator       istoic with metal front ring, matt, 22 mm         Actuator       istoin optional light source         color       of the actuating element         material of the actuating element       silver         material of the actuating element       Key         outer diameter of the actuating element       Any inscription, text in upper case         number of switching positions       2         switch position for key distraction       O+I         actuating angle       90°         e clockwise       90°         lock make       BCS         key number       E9         Front ring       Standard         material of the front ring       Standard         material of the front ring       Standard         general technical data       IP66, IP67, IP69(IP69K)         of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance <th>product brand name</th> <th>SIRIUS ACT</th>	product brand name	SIRIUS ACT
product line         3SU1           product line         Plastic with metal front ring, matt, 22 mm           Actuator         principle of operation of the actuating element         latching, 90° (10:30 h/13:30 h)           product extension optional light source         No           of the actuating element         silver           material of the actuating element         metal           shape of the actuating element         Xey           outer diameter of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+I           actuating angle         90°           ock make         BCS           key number         E9           Front ring         Yes           general technical data         Metal, matt           color of the front ring         Standard           material of the front ring         Standard           general technical data         IP20           product congloses LP         ip66, IP67, IP69(IP69K)           e of the terminal         IP20           design of the front ring         sinusoidal half-wave 15g / 11 ms           category 1, Class B         isusoidal half-wave 15g / 11 ms           e for r	product designation	Key-operated switches
Description         Plastic with metal front ring, matt, 22 mm           Actuator         Principle of operation of the actuating element         latching, 90° (10:30 h/13:30 h)           product extension optional light source         No           color         of the actuating element         metal al           shape of the actuating element         metal           shape of the actuating element         Key           outer diameter of the actuating element         20.5 mm           marking of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+1           actuating angle         90°           e clockwise         90°           lock make         BCS           key number         E9           Front ring         Yes           gaing of the front ring         Standard           material of the front ring         Standard           grave         General technical data           protection class IP         IP66, IP67, IP69(IP69K)           of the terminal         IP20           degree of protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13           shock resistance         according to IEC 60008-2-27	design of the product	Actuating/signaling element
Actuator         Principle of operation of the actuating element         Iatching, 90° (10:30 h/13:30 h)           product extension optional light source         No           color         • of the actuating element         silver           material of the actuating element         metal           shape of the actuating element         Key           outer diameter of the actuating element         29.5 mm           marking of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+1           actuating angle         90°           • clockwise         90°           lock make         BCS           key number         E9           Front ring         Metal, matt           color of the front ring         Metal, matt           color of the front ring         Standard           material of the front ring         IP66, IP67, IP69(IP69K)           • of the terminal         IP20           of the terminal         IP20           e according to IEC 60068-2-27         sinusoidal half-wave 15g / 11 ms           • for railway applications according to EN 61373         Category 1, Class B           vibration resistance         e according to IEC	product type designation	3SU1
principle of operation of the actuating element         latching, 90° (10:30 h/13:30 h)           product extension optional light source         No           o of the actuating element         silver           material of the actuating element         silver           material of the actuating element         Key           outer diameter of the actuating element         29.5 mm           marking of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+1           actuating angle         0°           elock make         BCS           key number         E9           Front ring         Yes           design of the front ring         Standard           material of the front ring         Standard           material of the front ring         Standard           general technical data         IP20           protection class IP         IP66, IP67, IP69(IP69K)           e for railway applications according to EN 61373         Category 1, Class B           vibration resistance         according to IEC 60068-2-6           e for railway applications according to EN 61373         Category 1, Class B           vibration resistance         1800 1/h </th <th>product line</th> <th>Plastic with metal front ring, matt, 22 mm</th>	product line	Plastic with metal front ring, matt, 22 mm
product extension optional light source         No           of the actuating element         silver           material of the actuating element         metal           shape of the actuating element         Key           outer diameter of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+I           actuating angle         0           elock wake         BCS           key number         E9           Front ring         Yes           design of the front ring         Yes           design of the front ring         Metal, matt           color of the front ring         Metal, matt           color of the front ring         IP60, IP67, IP69(IP69K)           e of the terminal         IP20           degree of protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13           shock resistance         sinusoidal half-wave 15g / 11 ms           e for railway applications according to EN 61373         Category 1, Class B           vibration resistance         e according to IEC 60068-2-8           e for railway applications according to EN 61373         Category 1, Class B           vibration resistance         1 000 000	Actuator	
color       • of the actuating element       silver         material of the actuating element       metal         shape of the actuating element       29.5 mm         outer diameter of the actuating element       Any inscription, text in upper case         number of switching positions       2         switch position for key distraction       O+I         actuating angle       • clockwise         • clockwise       90°         lock make       BCS         key number       E9         Front ring       Yes         product component front ring       Standard         material of the front ring       Standard         color of the front ring       sand gray         General technical data       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         • ubcording to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         • operating frequency maximum <th>principle of operation of the actuating element</th> <th>latching, 90° (10:30 h/13:30 h)</th>	principle of operation of the actuating element	latching, 90° (10:30 h/13:30 h)
• of the actuating element       silver         material of the actuating element       metal         shape of the actuating element       Key         outer diameter of the actuating element       Any inscription, text in upper case         number of switching positions       2         switch position for key distraction       O+1         actuating angle       -         • clockwise       90°         lock make       BCS         key number       E9         Front ring       Yes         general technical data       BCS         material of the front ring       Standard         material of the front ring       Standard         material of the front ring       sand gray         General technical data       IP26         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       • according to IEC 60068-2-27         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       1 0 500 Hz: 5g         • for railway applications according to EN 61373       <	product extension optional light source	No
material of the actuating element         metal           shape of the actuating element         Key           outer diameter of the actuating element         29.5 mm           marking of the actuating period         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+I           actuating angle         90°           e clockwise         90°           lock make         BCS           key number         E9           Front ring         Yes           design of the front ring         Standard           material of the front ring         Standard           material of the front ring         Standard           general tochnical data         IP66, IP67, IP69(IP69K)           of the terminal         IP20           degree of protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13           shock resistance         sinusoidal half-wave 15g / 11 ms           of tor railway applications according to EN 61373         Category 1, Class B           operating to EC 60068-2-6         10 500 Hz: 5g           of for railway applications according to EN 61373         Category 1, Class B           operating frequency maximum         1800 1/h           mechanical	color	
shape of the actuating element       Key         outer diameter of the actuating element       29.5 mm         marking of the actuating element       Any inscription, text in upper case         number of switching positions       2         switch position for key distraction       O+1         actuating angle       0°         • clockwise       90°         lock make       BCS         key number       E9         Front ring       Yes         product component front ring       Metal, matt         color of the front ring       Standard         material of the front ring       sand gray         General technical data       IP20         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       • according to IEC 60068-2-6         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000	<ul> <li>of the actuating element</li> </ul>	silver
outer diameter of the actuating element         29.5 mm           marking of the actuating element         Any inscription, text in upper case           number of switching positions         2           switch position for key distraction         O+1           actuating angle         0           • clockwise         90°           lock make         BCS           key number         E9           Front ring         Yes           design of the front ring         Standard           material of the front ring         Standard           material of the front ring         Metal, matt           color of the front ring         sand gray           General technical data         IP20           degree of protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13           shock resistance         sinusoidal half-wave 15g / 11 ms           • according to IEC 60068-2-27         sinusoidal half-wave 15g / 11 ms           • for railway applications according to EN 61373         Category 1, Class B           • operating frequency maximum         1 800 1/h           mechanical service life (switching cycles) typical         1 000 000           reference code according to IEC 81346-2         S	material of the actuating element	metal
marking of the actuating element       Any inscription, text in upper case         number of switching positions       2         switch position for key distraction       O+I         actuating angle       00°         e clockwise       90°         lock make       BCS         key number       E9         Product component front ring       Yes         design of the front ring       Standard         material of the front ring       Standard         general technical data       Protection class IP         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       1 800 / 1h         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 / 1h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	shape of the actuating element	Key
number of switching positions       2         switch position for key distraction       O+I         actuating angle       0°         • clockwise       90°         lock make       BCS         key number       E9         Front ring       Yes         gesign of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       Metal, matt         color of the front ring       Sand gray         General technical data       IP20         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • according to IEC 60068-2-6       10 500 Hz: 5g         • of railway applications according to EN 61373       Category 1, Class B         vibration resistance       1 800 Hz: 5g         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according t	outer diameter of the actuating element	29.5 mm
switch position for key distraction       O+1         actuating angle       90°         e clockwise       90°         lock make       BCS         key number       E9         Front ring       Yes         design of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       IP66, IP67, IP69(IP69K)         protection class IP       IP66, IP67, IP69(IP69K)         e of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         e for railway applications according to EN 61373       Category 1, Class B         vibration resistance       10 500 Hz; 5g         e for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	marking of the actuating element	Any inscription, text in upper case
actuating angle       90°         lock make       BCS         key number       E9         Front ring       Yes         product component front ring       Yes         design of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       IP20         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       0 material to IEC 60068-2-6         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	number of switching positions	2
• clockwise90°lock makeBCSkey numberE9Front ringYesproduct component front ringYesdesign of the front ringStandardmaterial of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)• of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistancesinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance10 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	switch position for key distraction	O+I
lock makeBCSkey numberE9Front ringYesdesign of the front ringStandardmaterial of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataIP66, IP67, IP69(IP69K)of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistancesinusoidal half-wave 15g / 11 msof the railway applications according to EN 61373Category 1, Class Bvibration resistance0operating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	actuating angle	
key number       E9         Front ring       Yes         design of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       IP66, IP67, IP69(IP69K)         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	clockwise	90°
Front ring       Yes         product component front ring       Standard         material of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       protection class IP         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	lock make	BCS
product component front ring       Yes         design of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       protection class IP         of the terminal       IP66, IP67, IP69(IP69K)         e of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         e for railway applications according to EN 61373       Category 1, Class B         vibration resistance       10 500 Hz: 5g         e for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	key number	E9
design of the front ring       Standard         material of the front ring       Metal, matt         color of the front ring       sand gray         General technical data       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinusoidal half-wave 15g / 11 ms         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance          • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance          • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	Front ring	
material of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataIP66, IP67, IP69(IP69K)• of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistancesinusoidal half-wave 15g / 11 ms• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance10 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	product component front ring	Yes
color of the front ringsand grayGeneral technical dataIP66, IP67, IP69(IP69K)of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistancesinusoidal half-wave 15g / 11 msof tr railway applications according to EN 61373Category 1, Class Bvibration resistance10 500 Hz: 5gof r railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	design of the front ring	Standard
General technical data         protection class IP       IP66, IP67, IP69(IP69K)         • of the terminal       IP20         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       •         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       •         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       •         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	material of the front ring	Metal, matt
protection class IPIP66, IP67, IP69(IP69K)• of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistance• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance• according to IEC 60068-2-610 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	color of the front ring	sand gray
• of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistance	General technical data	
degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistanceinusoidal half-wave 15g / 11 ms• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance10 500 Hz: 5g• according to IEC 60068-2-610 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	protection class IP	IP66, IP67, IP69(IP69K)
shock resistance• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance• according to IEC 60068-2-610 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	of the terminal	IP20
<ul> <li>according to IEC 60068-2-27</li> <li>sinusoidal half-wave 15g / 11 ms</li> <li>for railway applications according to EN 61373</li> <li>Category 1, Class B</li> <li>vibration resistance         <ul> <li>according to IEC 60068-2-6</li> <li>for railway applications according to EN 61373</li> <li>Category 1, Class B</li> </ul> </li> <li>operating frequency maximum</li> <li>1 800 1/h</li> <li>mechanical service life (switching cycles) typical</li> <li>1 000 000</li> <li>reference code according to IEC 81346-2</li> <li>S</li> </ul>	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
• for railway applications according to EN 61373         Category 1, Class B           vibration resistance         -           • according to IEC 60068-2-6         10 500 Hz: 5g           • for railway applications according to EN 61373         Category 1, Class B           operating frequency maximum         1 800 1/h           mechanical service life (switching cycles) typical         1 000 000           reference code according to IEC 81346-2         S	shock resistance	
vibration resistance       10 500 Hz: 5g         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
according to IEC 60068-2-6     10 500 Hz: 5g     for railway applications according to EN 61373     Category 1, Class B     operating frequency maximum     1 800 1/h     mechanical service life (switching cycles) typical     1 000 000     reference code according to IEC 81346-2     S	<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
for railway applications according to EN 61373     Category 1, Class B     operating frequency maximum     1 800 1/h     mechanical service life (switching cycles) typical     1 000 000     reference code according to IEC 81346-2     S	vibration resistance	
operating frequency maximum1 800 1/hmechanical service life (switching cycles) typical1 000 000reference code according to IEC 81346-2S	<ul> <li>according to IEC 60068-2-6</li> </ul>	10 500 Hz: 5g
mechanical service life (switching cycles) typical       1 000 000         reference code according to IEC 81346-2       S	<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
reference code according to IEC 81346-2 S	operating frequency maximum	1 800 1/h
	mechanical service life (switching cycles) typical	1 000 000
Substance Prohibitance (Date) 10/01/2014	reference code according to IEC 81346-2	S
	Substance Prohibitance (Date)	10/01/2014

Ambient conditions		
ambient temperature		
<ul> <li>during operation</li> </ul>	-25 +70 °C	
during storage	-40 +80 °C	
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
Installation/ mounting/ dimensions		
height	29.5 mm	
width	29.5 mm	
shape of the installation opening	round	
mounting diameter	22.3 mm	
positive tolerance of installation diameter	0.4 mm	
mounting height	56.3 mm	
installation width	29.5 mm	
installation depth	25.4 mm	
Certificates/ approvals		
Further information		
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=3SU1030-5TF11-0AA0-Z Y11		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-5TF11-0AA0-Z Y11		
Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-		

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1030-5TF11-0AA0-Z Y11&lang=en

last modified:

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