## SIEMENS

## Data sheet

## 3SU1062-2DC40-0AA0-Z Y15



Selector switch, illuminable, 30 mm, round, Metal, matte, green, selector switch, short, front ring for flush installation, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand name         SIRUS ACT           product designation         Selector switches           design of the product         Actuatingsignaling element           product line         Metal, matt, flat, 30 mm           Enclosure         1           Actuator         design of the actuating element           principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           product extension optional         (ight source)         Yes           • contact module         Yes         yes           color of the actuating element         green           material of the actuating element         green           material of the actuating element         green           marking of the actuating element         green           number of switching positions         2           actuating angle         45°           • clockwise         45°           front ring         grean           protect component front ring         Yes           design of the front ring         sand gray           degree of protection IRMA rating         1, 2, 3, 3R, 4 A, 12, 13           shoc	17.1		
design of the product       Actuating/signaling element         product type designation       35U1         Product line       Metal, matt, flat, 30 mm         Enclosure       1         Actuator       design of the actuating element         principle of operation of the actuating element       momentary contact, 45" (10:30 h/12 h), retum from center to left         product extension optional       ves         • contact module       Yes         color of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       green         material of the actuating element       green         actuating angle       6         • cockwise       45°         Front ing       Yes         product component front ring       Yes         design of the front ring       Metal, matt         color of the front ring       sau ag gray         General technical data       protection NEMA rating         protection class IP       si	product brand name	SIRIUS ACT	
product line         3SU1           Enclosure         Metal, matt, flat, 30 mm           Enclosure         1           Actuator         Gesign of the actuating element           principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           product extension optional         Yes           • light source         Yes           color of the actuating element         green           material of the actuating element         plastic           shape of the actuating element         green           material of the actuating element         Bastic           shape of the actuating element         Static           outer diameter of the actuating element         Static           utating angle         45°           • clockwise         45°           Front ring         Yes           product component front ring         Yes           design of the front ring         Flat           material of the front ring         Metal, matt           color difte front ring         Yes           design of the front ring         Sand gray           General technical data         Protection Cless IP           protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13 <tr< td=""><td>product designation</td><td>Selector switches</td></tr<>	product designation	Selector switches	
product line         Metal, matt, flat, 30 mm           Enclosure         Immber of command points         1           Actuator         design of the actuating element         Selector, short           principle of operation of the actuating element         momentary contact, 45" (10:30 h/12 h), return from center to left           product extension optional         •         light source         Yes           • contact module         Yes         -         color of the actuating element         green           material of the actuating element         plasic         shape of the actuating element         Basic           shape of the actuating element         green         material of the actuating element         Customized labeling, text in lower case / capital letters, all words start with capital letters           number of switching positions         2         actuating angle         45"           • clockwise         45"         Front ring         Flat           material of the front ring         Yes         design of the front ring         Yes           design of the front ring         Yes         Sand gray         General technical data           protection class IP         IP66, IP67, IP69(IP69K)         1, 2, 3, 3R, 4, X, 12, 13         Shock resistance           • according to IEC 60068-2-8         snusoidal hatf-wave 15g / 11 ms	design of the product	Actuating/signaling element	
Enclosure         Immber of command points         1           Actuator         design of the actuating element         Selector, short           principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           product extension optional         • light source         Yes           e contact module         Yes           color of the actuating element         green           shape of the actuating element         Handle           outer diameter of the actuating element         Sa mm           customized labeling, text in lower case / capital letters, all words start with capital letters           number of switching positions         2           actuating angle         •           • clockwise         45°           Front ring         Fiat           product component front ring         Yes           general tochnical data         gray           gonoral tochnical data         protection NEMA rating           protection IEC 60068-2-27         sinusoidal half-wave 15g / 11 ms           actargo to IEC 60068-2-6         10 500 Hz: 5g           • for railway applications according to EN 61373         vibration resistance           • according to IEC 60068-2-6         10 500 Hz: 5g           • for railway applications ac	product type designation	3SU1	
number of command points         1           Actuator         Actuator           design of the actuating element         Selector, short           principle of operation of the actuating element         momentary contact, 45" (10:30 h/12 h), return from center to left           product extension optional         Yes           • contact module         Yes           • contact module         Yes           color of the actuating element         plastic           shape of the actuating element         plastic           shape of the actuating element         Susm           material of the actuating element         Gustomized labeling, text in lower case / capital letters, all words start           mumber of switching positions         2           actuating angle         -           • clockwise         45"           Front ring         Yes           product component front ring         Yes           design of the front ring         Metal, matt           color of the front ring         IP66, IP67, IP69(IP69K)           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           of ratiway applications according to EN 61373         Cat	product line	Metal, matt, flat, 30 mm	
Actuator       Selector, short         design of the actuating element       momentary contact, 45° (10:30 h/12 h), return from center to left         product extension optional       ilight source         • light source       Yes         • contact module       Yes         color of the actuating element       plastic         shape of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       38 mm         outer diameter of the actuating element       38 mm         marking of the actuating element       2 actuating algement         • clockwise       45°         Front ring       Yes         product component front ring       Yes         design of the front ring       Yes         design of the front ring       Flat         material of the front ring       Yes         general technical data       IP66, IP67, IP69(IP69K)         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       10 500 Hz; 5g         • for railway a	Enclosure		
design of the actuating element         Selector, short           principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           product extension optional         Yes           e.contact module         Yes           color of the actuating element         green           material of the actuating element         plastic           shape of the actuating element         admm           outer diameter of the actuating element         30 mm           marking of the actuating element         30 mm           outer diameter of the actuating element         2           actuating angle         45°           e.cockwise         45°           Front ring         Yes           product component front ring         Yes           design of the front ring         Yes           general technical data         protection class IP           protection class IP         IP66, IP67, IP69(IP69K)           degree of protection NEMA rating         1, 2, 3, 3R, 4, 4X, 12, 13           shockring to IEC 60068-2-27         sinusoidal half-wave 15g / 11 ms           e.according to IEC 60068-2-6         10 500 Hz: 5g           e.for railway applications according to EN 61373         Category 1, Class B           vibration resistan	number of command points	1	
principle of operation of the actuating element         momentary contact, 45° (10:30 h/12 h), return from center to left           product extension optional         Yes           e contact module         Yes           color of the actuating element         green           material of the actuating element         plastic           shape of the actuating element         green           outer diameter of the actuating element         38 mm           marking of the actuating element         Customized labeling, text in lower case / capital letters, all words start           number of switching positions         2           actuating angle         45°           e clockwise         45°           Front ring         Flat           material of the front ring         Flat           material of the front ring         Sand gray           General technical data         product comole8-2-27           of railway applications according to EN 61373         Category 1, Class B           vibration resistance         according to IEC 60068-2-27           e for railway applications according to EN 61373         Category 1, Class B           vibration resistance         6 or railway applications according to EN 61373           e for railway applications according to EN 61373         Category 1, Class B           vibratio	Actuator		
product extension optional       Yes         • light source       Yes         • contact module       Yes         color of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       Bistic         shape of the actuating element       Bistic         shape of the actuating element       38 mm         outer diameter of the actuating element       38 mm         mumber of switching positions       2         actuating angle       -         • clockwise       45°         Front ring       Filt         product component front ring       Yes         design of the front ring       Filt         material of the front ring       Sand, matt         color of the front ring       sald, matt         color class IP       IP66, IP67, IP69(IP69K)         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       sinuso	design of the actuating element	Selector, short	
• light source       Yes         • contact module       Yes         color of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       Handle         outer diameter of the actuating element       38 mm         marking of the actuating element       Quiter diameter of the actuating element         number of switching positions       2         actuating angle       2         • clockwise       45°         Front ring       Yes         design of the front ring       Yes         design of the front ring       Flat         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)         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       according to IEC 60068-2-27         e. according to IEC 60068-2-6       10 500 Hz: 5g         e. according to IEC 60068-2-6       10 500 Hz: 5g         e. for railway applications according to EN 61373       Category 1, Class B         vibration resistance       according to IEC 60068-2-6       10 500	principle of operation of the actuating element	momentary contact, 45° (10:30 h/12 h), return from center to left	
• contact module       Yes         color of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       38 mm         outer diameter of the actuating element       38 mm         marking of the actuating element       Customized labeling, text in lower case / capital letters, all words start with capital letters         number of switching positions       2         actuating angle       • clockwise         • clockwise       45°         Front ring       Yes         product component front ring       Flat         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)         degree of protection NEMA rating       1, 2, 3, 3R, 4, 4X, 12, 13         shock resistance       according to IEC 60068-2-27         e according to IEC 60068-2-6       10 500 Hz; 5g         e for railway applications according to EN 61373       Category 1, Class B         vibration resistance       accurding to IEC 60068-2-6       10 500 Hz; 5g         e for railway applications according to EN 61373       Category 1, Class B         operating frequenc	product extension optional		
color of the actuating element       green         material of the actuating element       plastic         shape of the actuating element       38 mm         marking of the actuating element       38 mm         marking of the actuating element       38 mm         marking of the actuating element       Customized labeling, text in lower case / capital letters, all words start with capital letters         number of switching positions       2         actuating angle       45°         • clockwise       45°         Front ring       Yes         design of the front ring       Flat         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)         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 <t< td=""><td>light source</td><td>Yes</td></t<>	light source	Yes	
material of the actuating element       plastic         shape of the actuating element       Handle         outer diameter of the actuating element       38 mm         marking of the actuating element       Customized labeling, text in lower case / capital letters, all words start with capital letters         number of switching positions       2         actuating angle       45°         • clockwise       45°         Product component front ring       Yes         design of the front ring       Flat         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)         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       300 000	contact module	Yes	
shape of the actuating element       Handle         outer diameter of the actuating element       38 mm         marking of the actuating element       Customized labeling, text in lower case / capital letters, all words start with capital letters         number of switching positions       2         actuating angle       45°         • clockwise       45°         Front ring       Yes         product component front ring       Flat         material of the front ring       Ketal, matt         color of the front ring       sand gray         General technical data       protection NEMA rating         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       300 000	color of the actuating element	green	
outer diameter of the actuating element         38 mm           marking of the actuating element         Customized labeling, text in lower case / capital letters, all words start with capital letters           number of switching positions         2           actuating angle         • clockwise           • clockwise         45°           Front ring         Yes           design of the front ring         Flat           material of the front ring         Flat           color 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)           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         300 000	material of the actuating element	plastic	
marking of the actuating element       Customized labeling, text in lower case / capital letters, all words start with capital letters         number of switching positions       2         actuating angle       2         • clockwise       45°         Front ring       Yes         design of the front ring       Flat         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)         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       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       300 000	shape of the actuating element	Handle	
number of switching positions       2         actuating angle       2         • clockwise       45°         Front ring       Yes         product component front ring       Flat         material of the front ring       Flat         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)         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       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       300 000	outer diameter of the actuating element	38 mm	
actuating angle       45°         actuating angle       45°         product component front ring       Yes         design of the front ring       Flat         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)         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         • according to IEC 60068-2-6       10 500 Hz: 5g         of or railway applications according to EN 61373       Category 1, Class B         operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       300 000	marking of the actuating element		
• clockwise       45°         Front ring       Product component front ring         product component front ring       Flat         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)         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         • 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       300 000	number of switching positions	2	
Front ringproduct component front ringYesdesign of the front ringFlatmaterial of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)degree 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) typical300 000	actuating angle		
product component front ringYesdesign of the front ringFlatmaterial of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)degree 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) typical300 000	clockwise	45°	
design of the front ringFlatmaterial of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)degree 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) typical300 000	Front ring		
material of the front ringMetal, mattcolor of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)degree 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) typical300 000	product component front ring	Yes	
color of the front ringsand grayGeneral technical dataprotection class IPIP66, IP67, IP69(IP69K)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 resistanceinusoidal half-wave 15g / 11 ms• 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) typical300 000	design of the front ring	Flat	
General technical dataprotection class IPIP66, IP67, IP69(IP69K)degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistanceinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistanceinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Boperating 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) typical300 000	material of the front ring	Metal, matt	
protection class IPIP66, IP67, IP69(IP69K)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• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical300 000	color of the front ring	sand gray	
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• for railway applications according to EN 61373Category 1, Class Boperating frequency maximum1 800 1/hmechanical service life (switching cycles) typical300 000	General technical data		
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) typical300 000	protection class IP	IP66, IP67, IP69(IP69K)	
<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>10 500 Hz: 5g</li> <li>for railway applications according to EN 61373</li> <li>Category 1, Class B</li> </ul> </li> <li>operating frequency maximum         <ul> <li>1 800 1/h</li> <li>mechanical service life (switching cycles) typical</li> <li>300 000</li> </ul> </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         e according to IEC 60068-2-6         for railway applications according to EN 61373         Category 1, Class B         operating frequency maximum         10 500 Hz: 5g         operating frequency maximum         1 800 1/h         mechanical service life (switching cycles) typical         300 000	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       300 000	<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 300 000	<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     300 000	vibration resistance		
operating frequency maximum       1 800 1/h         mechanical service life (switching cycles) typical       300 000	<ul> <li>according to IEC 60068-2-6</li> </ul>	10 500 Hz: 5g	
mechanical service life (switching cycles) typical 300 000	<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B	
	operating frequency maximum	1 800 1/h	
reference code according to IEC 81346-2 S	mechanical service life (switching cycles) typical	300 000	
	reference code according to IEC 81346-2	S	

Substance Prohibitance (Date)	10/01/2014
Safety related data	
B10 value with high demand rate according to SN 31920	500 000
proportion of dangerous failures	
<ul> <li>with low demand rate according to SN 31920</li> </ul>	20 %
<ul> <li>with high demand rate according to SN 31920</li> </ul>	20 %
failure rate [FIT] with low demand rate according to SN 31920	100 FIT
Ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +70 °C
<ul> <li>during storage</li> </ul>	-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	44.8 mm
width	38 mm
shape of the installation opening	round
mounting diameter	30.5 mm
positive tolerance of installation diameter	0.5 mm
mounting height	22.1 mm
installation width	38 mm
installation depth	32.1 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=3SU1062-2DC40-0AA0-Z Y15 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1062-2DC40-0AA0-Z Y15	
Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-	

https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-2DC40-0AA0-Z Y15 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1062-2DC40-0AA0-Z Y15&lang=en

last modified:

1/26/2022 🖸