7GN3208P

Product type designation     can aswitch     70N32       General characteristics     08 - ON/OFF       Switching diagram     08 - ON/OFF       Switching diagram     08 - ON/OFF       Switching diagram     2       Mounting form     P - Plasic       Contract characteristics     P - Plasic       Rated insulation voltage Uinp     KV       Conventional free air thermal current th     IEC/EN     V       IEC/EN     X     60       Rated operational voltage     V     40       Rated operational voltage     V     40       Rated operational voltage     KV     4       Maximum fuse size for short-circuit protection in (gG)     10kA     A       18kA     A     32       28kA     A     32       2804A0V     A     32	Product designation			Enclosed rotary
General characteristics     08 - ON/OFF switch 4 poles       Switching diagram     08 - ON/OFF switch 4 poles       N° of elements     2       Mounting form     P - Plastic enclosure with black handle       Contact characteristics     Rated insulation voltage Uimp       Rated insulation voltage Uimp     KV       Conventional free air thermal current Ith     IEC/EN     V       IEC/EN     V     600       Rated operational voltage     V     4       Rated operational impulse voltage     KV     4       Maximum fuse size for short-circuit protection in (gG)     10kA     A     32       Rated short time current lew     1s     kA     900       Conductivity     10s     A     32       Querational current le IEC/EN     10/5 mA/V     20       SaB/400V     A     25       220/230V     A     20       380/400V     XW     10       Generational power in AC     100V     A       Three-phase AC-3     20/230V     KW       Single-phase AC-3     20/230V     KW <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
Switching diagram     08 - ON/OFF switch 4 poles       N* of elements     2       Mounting form     enclosus with black handle       Contact characteristics     enclosus with black handle       Rated insulation voltage Ui     IEC/EN     V       Conventional free air thermal current th     IEC/EN     A     32       Rated operational impulse voltage     KV     4       Rated operational impulse voltage     KV     4       Rated operational impulse voltage     KV     4       Maximum fuse size for short-circuit protection In (gG)     10KA     A     32       Conductivity     10/5 mA/V     0     10/5 mA/V       Operational current Icw     1     KA     800       Conductivity     10/5 mA/V     0     20/230/V     A     20       AC15     110/V     A     2     20/230/V     A     2       Rated operational power in AC     Three-phase AC-3     20/230/V     XW     1       Single-phase AC-3     10/V     2     2     380/40/V     KW     1       Single-phase AC-3 </td <td></td> <td></td> <td></td> <td>7GN32</td>				7GN32
N° of elements     2       Mounting form     P - Plastic enclosure with black handle       Contact characteristics     enclosure with black handle       Rated insulation voltage Ui     IEC/EN     V     690       Rated insulation voltage Uimp     KV     6     600       Rated inpulse withstand voltage Uimp     IEC/EN     V     690       Conventional free air thermal current Ith     IEC/EN     A     32       Rated operational voltage     V     480     Rated operational with the size for short-circuit protection In (gG)     10kA     A     32       Rated short time current Icw     10kA     A     32     25kA     A     32       Conductivity     1s     kA     800     20     380/400V     A     10       AC15     10V     A     25     220/230V     A     20       380/400V     A     10     500/680V     A     20     380/400V     A     10       Ec/EN     20     20230V     KW     11     500/680V     2     2       Rated op				
Mounting form     P - Plastic enclosure with black handle       Contact characteristics     enclosure with black handle       Rated insulation voltage Ui     IEC/EN     V     600       Rated insulation voltage Uimp     KV     6       Conventional free air thermal current Ith     IEC/EN     A     32       Rated operational inpulse voltage     KV     4     400       Rated operational inpulse voltage     KV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       Taked operational current Icw     1     1     KA     800       Conductivity     10/5 mA/V     0/5 mA/V     0     0/5 mA/V       Operational current Ic IEC/EN     A     32     2     2       AC15     110V     A     25     2     2     2     2     3     30/400V     A     10     5     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1	N° of elements			
black handle       Contact characteristics       Rated insulation voltage Ui       IEC/EN     V     600       Rated insulation voltage Uimp     kV     600       Conventional free air thermal current Ith     IEC/EN     A     32       UL/CSA     A     40       Rated operational voltage     V     400       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       10kA     A     32       Conductivity     10kA     A     32       Conductivity     10kA     A     32       Conductivity     10/5 mA/V       Operational current lew     10/5 mA/V       Conductivity     10/5 mA/V       Operational current le IEC/EN     A     32       AC13     10/0     A <td< td=""><td></td><td></td><td></td><td></td></td<>				
Contact characteristics       Rated insulation voltage Ui     IEC/EN     V     690       Rated inpulse withstand voltage Uimp     KV     6       Conventional free air thermal current Ith     IEC/EN     A     32       QuI/CSA     V     600     Rated operational voltage     V     480       Rated operational voltage     V     480     Rated operational impulse voltage     KV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32     25kA     A     32       Rated short time current Icw     1s     kA     800     20/c30V     A     32       Conductivity     10/S mA/V     0perational current Icw     1s     kA     800       Conductivity     10/S mA/V     0perational current Icw     25     220/230V     A     20       AC15     110V     A     25     220/230V     A     20       Stories AC-3     110V     A     25     220/230V     KW     11       Single-phase AC-3     110V     KW     2.2 <td< td=""><td>Mounting form</td><td></td><td></td><td></td></td<>	Mounting form			
IEC/EN     V     680       Rated impulse withstand voltage Uimp     kV     6       Conventional free air thermal current lth     IEC/EN     A     32       Rated operational voltage     V     480     Rated operational impulse voltage     V     480       Rated operational impulse voltage     V     480     Rated operational impulse voltage     V     480       Rated operational impulse voltage     KV     4     Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       Stated short time current low     10kA     A     32     50kA     A     32       Conductivity     1s     kA     800     20     32       Conductivity     1s     kA     800     20     380/40V     A     22       Quirabase AC1/AC21A     2     20/230V     A     20     380/40V     KW     10       Act1s     110V     A     25     20/3380/40V     KW     11       Single-phase AC-3     110V     KW     2.2     20/230V     KW	Contact characteristics			
UL/CSA     V     600       Rated impulse withstand voltage Uimp     KV     6       Conventional free air thermal current lth     IEC/EN     A     32       Rated operational voltage     KV     4     40       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       10kA     A     32     25kA     A     32       25kA     A     32     25kA     A     32       Rated short time current lcw     10kA     A     32     32       Rated short time current lcw     10% A     A     32       AC15     10V     A     25       220/230V     A     20     380/400V     A       AC15     110V     A     25       220/230V     A     20     380/400V     A       380/400V     A     10     500/690V     KW     11       Single-phase AC-3     110V     KW     2.2     220/230V     KW	Rated insulation voltage Ui			
Rated impulse withstand voltage Uimp     kV     6       Conventional Ifee air thermal current lth     IEC/EN     A     32       Rated operational voltage     V     480       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection ln (gG)     10kA     A     32       15kA     A     32     25kA     A     32       Stated short time current lcw     1s     kA     800     0       Conductivity     10/5 mA/V     00/5 mA/V     0     0       Querational current lcw     1s     kA     800     0     0       Conductivity     10/5 mA/V     0 </td <td></td> <td></td> <td></td> <td></td>				
Conventional free air thermal current lth     IEC/EN     A     32       Rated operational voltage     V     480       Rated operational impulse voltage     KV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       15kA     A     32     15kA     A     32       Rated short time current lcw     10kA     A     32     25kA     A     32       Conductivity     1s     kA     800     0     0     0       Conductivity     1s     kA     800     0     0     0       Conductivity     1s     kA     800     0     0     0       Conductivity     1s     kA     800     0		UL/CSA		
IEC/EN     A     32       Rated operational voltage     V     480       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       15kA     A     32     25kA     A     32       Rated short time current lcw     1     50kA     A     32       Conductivity     1s     kA     800     20       Operational current lcW     1s     kA     800       Conductivity     10/5 mA/V     00/5 mA/V       Operational current lcC/EN     4     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     2     220/230V     kW     11       Single-phase AC-3     110V     KW     2.2     220/230V     kW     4       380/440V     kW     1     5     5     5     5       Three-phase AC-3     110V     kW <td< td=""><td></td><td></td><td>kV</td><td>6</td></td<>			kV	6
UL/CSA     A     40       Rated operational impulse voltage     V     480       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection ln (gG)     10kA     A     32       15kA     A     32     50kA     A     32       Rated short time current lcw     1s     kA     800     0       Conductivity     1s     kA     800     0       Operational current le IEC/EN     10/5 mA/V     0/5 mA/V       Operational current le IEC/EN     220/230V     A     20       AC15     110V     A     25       220/230V     A     20     380/40V     A     10       660/690V     A     2<	Conventional free air thermal current Ith			
Rated operational voltage     V     480       Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       15kA     A     32     25kA     A     32       Rated short time current lcw     1s     kA     800     Conductivity       Conductivity     1s     kA     800     Conductivity       Operational current le IEC/EN     AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     20       380/400V     A     10     660/690V     A     2       Rated operational power in AC     Three-phase AC-3     100     660/690V     KW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     4     380/440V     kW     4       380/440V     kW     4     380/440V     kW     4       380/440V <td< td=""><td></td><td></td><td></td><td></td></td<>				
Rated operational impulse voltage     kV     4       Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       15kA     A     32     15kA     A     32       Rated short time current lcw     1s     kA     800     0       Conductivity     10/5 mA/V     0/5 mA/V     0/5 mA/V       Operational current le IEC/EN     10/5 mA/V     0/5 mA/V       Operational current le IEC/EN     A 32     220/230V     A     20       380/400V     A     10     660/690V     A     20       380/400V     A     10     660/690V     A     2       Rated operational power in AC     Three-phase AC-3     220/230V     kW     7.5     380/440V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     15     500/690V     kW     15       Single-phase AC23A     220/230V     kW     8     380/440V     kW     15       Single-phase AC23A		UL/CSA		
Maximum fuse size for short-circuit protection In (gG)     10kA     A     32       15kA     A     32       25kA     A     32       SokA     A     32       SokA     A     32       SokA     A     32       Rated short time current lcw     1s     kA     800       Conductivity     1s     kA     800       Operational current le IEC/EN     10/5 mA/V     0/5 mA/V       AC15     110V     A     25       220/230V     A     20     380/4400V     A     10       660/690V     A     2     2     220/230V     kW     7.5       Rated operational power in AC     Three-phase AC-3     220/230V     kW     7.5       380/440V     kW     11     500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     4       380/440V     kW     15     500/690V     18.5 <t< td=""><td></td><td></td><td></td><td></td></t<>				
10kA     A     32       15kA     A     32       25kA     A     32       50kA     A     32       50kA     A     32       conductivity     1s     kA     800       Conductivity     10/5 mA/V     00       Operational current le IEC/EN     AC1/AC21A     A     32       AC15     110V     A     25     220/230V     A     20       Rated operational power in AC     10     660/690V     A     2     2       Rated operational power in AC     Three-phase AC-3     220/230V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     11     500/690V     kW     4       380/440V     kW     4     380/440V     kW     4       380/440V     kW     4     380/440V     kW     4       380/440V     kW     15     500/690V     kW     15       50			κv	4
15kA     A     32       25kA     A     32       SokA     A     32       Rated short time current lcw     1s     kA     800       Conductivity     10/5 mA/V     10/5 mA/V       Operational current le IEC/EN     A     32       AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     380/400V     A     2       Rated operational power in AC     Three-phase AC-3     220/230V     KW     7.5       380/440V     kW     11     500/690V     KW     11       Single-phase AC-3     110V     KW     2.2     220/230V     kW     4       380/440V     kW     4     380/440V     kW     15       Single-phase AC23A     220/230V     kW     15     500/690V     kW     15       Single-phase AC23A     110V     kW     2.2     220/230V     kW </td <td>Maximum fuse size for short-circuit protection in (gG)</td> <td></td> <td>٨</td> <td>22</td>	Maximum fuse size for short-circuit protection in (gG)		٨	22
25kA     A     32       Rated short time current low     1s     kA     800       Conductivity     10/5 mA/V       Operational current le IEC/EN     A     32       AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     20/230V     A     2       Rated operational power in AC     Three-phase AC-3     220/230V     kW     7.5       380/400V     kW     11     5     500/690V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     11     5     500/690V     kW     15       Single-phase AC23A     220/230V     kW     4     380/440V     kW     15       Single-phase AC23A     200/230V     kW     15     5     500/690V     kW     15       Single-phase AC23A     110V     kW				
SokA     A     32       Rated short time current low     1s     kA     800       Conductivity     10/5 mA/V     00/5 mA/V       Operational current le IEC/EN     A 32     32       AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     380/400V     A     2       Rated operational power in AC     Three-phase AC-3     220/230V     kW     7.5       380/440V     kW     11     500/690V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     4     380/440V     kW     6.5       Three-phase AC23A     220/230V     kW     8     380/440V     kW     15       Single-phase AC23A     220/230V     kW     15     500/690V     kW     15       Single-phase AC23A     110V     kW     2.2     2				
Rated short time current low     1s     kA     800       Conductivity     10/5 mA/V     0/5 mA/V       Operational current le IEC/EN     AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     2     2     2     2     2     2     2     2     2     2     2     2     3 <td< td=""><td></td><td></td><td></td><td></td></td<>				
1s     kA     800       Conductivity     10/5 mA/V       Operational current le IEC/EN     AC1/AC21A     A     32       AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     2     Rated operational power in AC     Three-phase AC-3     220/230V     KW     7.5       380/440V     KW     11     500/690V     KW     11       Single-phase AC-3     110V     KW     2.2       220/230V     KW     4     380/440V     KW     4       Single-phase AC-3     110V     KW     2.2     220/230V     KW     4       380/440V     KW     4     380/440V     KW     15       500/690V     KW     15     500/690V     KW     15       500/690V     KW     15     500/690V     KW     15       500/690V     KW     15     500/690V     KW <td>Rated short time current Icw</td> <td>00101</td> <td>7.</td> <td>02</td>	Rated short time current Icw	00101	7.	02
Conductivity     10/5 mA/V       Operational current le IEC/EN     AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       Rated operational power in AC     Three-phase AC-3     220/230V     KW     7.5       380/400V     KW     11     500/690V     KW     11       Single-phase AC-3     110V     KW     2.2       220/230V     kW     4     380/440V     kW     4       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     6.5     110V     kW     2.2       220/230V     kW     8     380/440V     kW     15       500/690V     kW     15     500/690V     18.5     110V     kW     2.2       220/230V     kW     15     500/690V     18.5     110V     kW     2.2       220/230V     kW     4     320/230V     kW		1s	kA	800
Operational current le IEC/EN     A     32       AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20       380/400V     A     10       660/690V     A     2       Rated operational power in AC     Three-phase AC-3     220/230V     kW     7.5       380/440V     kW     11     500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     kW     4       380/440V     kW     4     380/440V     kW     4       380/440V     kW     4     380/440V     kW     15       500/690V     kW     15     500/690V     kW     15       Single-phase AC23A     110V     kW     2.2     220/230V     kW     4       320/2020V     kW     15     500/690V     kW     15       Single-phase AC23A     110V     kW     2.2     220/230V <td>Conductivity</td> <td></td> <td></td> <td></td>	Conductivity			
AC1/AC21A     A     32       AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     22     220/230V     KW     7.5       Rated operational power in AC     220/230V     kW     7.5     380/440V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     11     500/690V     kW     4       380/440V     kW     6.5     5     500/690V     kW     4       380/440V     kW     6.5     5     500/690V     kW     15       Single-phase AC23A     220/230V     kW     18.5     5       Single-phase AC23A     110V     kW     2.2       220/230V     kW     18.5     5       Single-phase AC23A     110V     kW     2.2				
AC15     110V     A     25       220/230V     A     20     380/400V     A     10       660/690V     A     2     220/230V     A     2       Rated operational power in AC       Three-phase AC-3     220/230V     kW     7.5       380/440V     kW     11     500/690V     kW     11       Single-phase AC-3     110V     kW     2.2     220/230V     kW     4       380/440V     kW     6.5     110V     kW     2.2     220/230V     kW     8     380/440V     kW     15     500/690V     kW     15     500/690V     kW     15     500/690V     kW     18.5     500/690V     kW     18.5     500/690V     kW     18.5     500/690V     kW     18.5     500/690V     kW     2.2     220/230V     kW     4	•			
110V     A     25       220/230V     A     20       380/400V     A     10       660/690V     A     2       Rated operational power in AC       Three-phase AC-3       220/230V     KW     7.5       380/440V     KW     11       Single-phase AC-3     110V     KW     2.2       220/230V     KW     4     380/440V     KW     4       380/440V     KW     4     380/440V     KW     4       Colspan="2">Colspan="2"       Colspan="2">Colspan="2"     Colspan="2">Colspan="2"       Colspan="2">Colspan="2"       Colspan="2"     Colspan="2"       Colspan="2"       Colspan="2"       Colspa			А	32
220/230V     A     20       380/400V     A     10       660/690V     A     2       Rated operational power in AC       Three-phase AC-3       220/230V     kW     7.5       380/40V     kW     11       500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     kW     4       Three-phase AC-3       110V     kW     2.2     220/230V     kW     4       380/440V     kW     6.5     5     5     500/690V     kW     15     5       Single-phase AC23A     220/230V     kW     18.5     5     5     5     5     5     5     5     5     2     2     2     2     2     2     2     2     2     2     2     2     2     2     3     3     3     3     3     3     3     3     3	AC15			
380/400V     A     10       660/690V     A     2       Rated operational power in AC       Three-phase AC-3       220/230V     kW     7.5       380/440V     kW     11       500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     kW     4       380/440V     kW     4     380/440V     kW     6.5       Three-phase AC23A       220/230V     kW     8     380/440V     kW     15       Single-phase AC23A     220/230V     kW     18.5     500/690V     kW     18.5       Single-phase AC23A     110V     kW     2.2     220/230V     kW     4			А	25
660/690V     A     2       Rated operational power in AC Three-phase AC-3       220/230V     kW     7.5       380/440V     kW     11       500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     kW     6.5       Three-phase AC23A     220/230V     kW     8     380/440V     kW     15       500/690V     kW     15     500/690V     kW     18.5       Single-phase AC23A     110V     kW     2.2     220/230V     kW     4		220/230V	А	20
Rated operational power in AC Three-phase AC-3       220/230V     kW     7.5       380/440V     kW     11       500/690V     kW     11       Single-phase AC-3     110V     kW     2.2       220/230V     kW     4     380/440V     kW     6.5       Three-phase AC23A     220/230V     kW     8     380/440V     kW     15       500/690V     kW     15     500/690V     kW     18.5       Single-phase AC23A     110V     kW     2.2     220/230V     kW     4				
Three-phase AC-3   220/230V   kW   7.5     380/440V   kW   11     500/690V   kW   11     Single-phase AC-3   110V   kW   2.2     220/230V   kW   4     380/440V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   15     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4		660/690V	A	2
220/230V   kW   7.5     380/440V   kW   11     500/690V   kW   11     Single-phase AC-3   110V   kW   2.2     220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   15     Single-phase AC23A   110V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4   380/440V   4				
380/440V   kW   11     500/690V   kW   11     Single-phase AC-3   110V   kW   2.2     220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4	Three-phase AC-3			
500/690V   kW   11     Single-phase AC-3   110V   kW   2.2     220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4				
Single-phase AC-3   110V   kW   2.2     220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4				
110V   kW   2.2     220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4	Single phase AC 2	200/6907	KVV	11
220/230V   kW   4     380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4	Single-phase AC-5	110\/	۲\۷/	<b>~</b>
380/440V   kW   6.5     Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4				
Three-phase AC23A   220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4				
220/230V   kW   8     380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4	Three-phase AC23A	000,1101		0.0
380/440V   kW   15     500/690V   kW   18.5     Single-phase AC23A   110V   kW   2.2     220/230V   kW   4		220/230V	kW	8
500/690V kW 18.5 Single-phase AC23A 110V kW 2.2 220/230V kW 4				
Single-phase AC23A 110V kW 2.2 220/230V kW 4				
110V kW 2.2 220/230V kW 4	Single-phase AC23A			
		110V	kW	2.2
380/440V kW 7.5		220/230V	kW	4
		380/440V	kW	7.5

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ENERGY AND AUTOMATION

Rated operational cur				
	DC21A		_	
		48V	A	32
		60V	A	32
		110V	A	6
		220V	A	0.9
	DC23A (poles in series)	24V	۸	22 (1)
		24 V 48 V	A A	32 (1) 32 (2)
		48V 60V	A	32 (2) 32 (3)
		110V	A	32 (3) 15 (3)
		220V	A	12 (4)
	DC13	2201	A	12 (4)
	2010	24V	А	32
		48V	A	25
		60V	A	16
		110V	A	3
		220V	А	0.5
Power dissipation			W	1.5
Mechanical features				
Terminals screw				M4
Tightening torque for	terminals max		Nm	1.2
Conductor size				
	AWG - Rigid cable			
		min	AWG	16
		Max	AWG	8
	AWG - Flexible cable			
		min	AWG	16
		Max	AWG	10
	Conductor size (IEC) - Flexible cable			
		min	mm²	1.5
		Max	mm²	4
	Conductor size (IEC) - Rigid cable		2	
			mm²	1.5
Mechanical life		Max	mm²	6
UL technical data			cycles	5x10 <sup>6</sup>
Motor power for direct	t-on-line control			
	for three-phase motor			
		120V	HP	5
		240V	HP	10
		480V	HP	15
		600V	HP	15
	for single-phase motor			-
		120V	HP	2
		240V	HP	5
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70

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The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

## 7GN3208P

IP65

IP00

electric ENCLOSED ROTARY CAM SWITCH 7GN SERIES, ON-OFF SWITCH 4 POLES 32A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

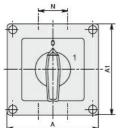
ENERGY AND AUTOMATION

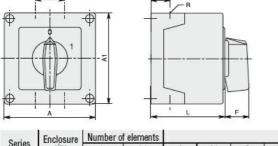
## Resistance & Protection

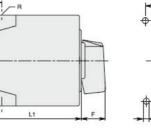
Frontal IP degree

Terminals IP degree

Dimensions







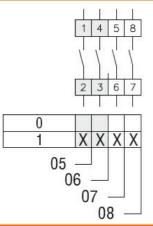
							Ĩ
				-		(	2
	L1		F.		.   <b>-</b> ₽	- <b>ф</b> -	Ļ
imer	nsions			-		Cable	Protection degree
)	F	М	Ν	L	L1	Cable entry	degree

CI

Series	size	L	L1	Α	A1	С	C1	D	F	M	N	L	L1	entry	degree
7GN12	75x75	1-2	3 - 4												
7GN20		1-2	3 - 4	75	75	50	64	4.5	19	14	28	57.5	79.8	4xPG13.5	IP65
7GN25		1	2-3												
7GN12	90x90	1-3	4 - 6												
7GN20	]	1-3	4 - 6				10000	100000-00		10000					
7GN25		1-2	3 - 4	90	90	79	63	4.5	25	19	30	71.3	98.3	4xPG16	IP65
7GN32	]	1-2	3 - 4												
7GN40		1	2 - 3												
7GN12	110x110	1-4	5 - 8								-				
7GN20		1 - 4	5 - 8												
7GN25		1-3	4 - 5	110	110	98.4	83	4.5	32	21	39.5	85.5	119.5	4xPG21	IP65
7GN32		1-3	4 - 5	110	110	90.4	03	4.0	32	21	- 39.5	00.0	119.5	4XPG21	100
7GN40		1-2	3 - 5												
7GN63		1-2	3 - 4												
7GN32	125x175	1-3	4 - 5	· · · · · · · · · · · · · · · · · · ·											
7GN40	200700000000000000000000000000000000000	1 - 2	3 - 4	125	175	146	112	5.5	32	21	68	84.3	118.3	4xPG21	IP65
7GN63		1 - 2	3 - 4	125	1/5	140	112	5.5	32	21	00	04.3	110.3	2xPG11	1600
7GN125		1	2												
7GN32	180x254	1 - 5	6 - 8												
7GN40		1 - 4	5 - 7	180	254	120	190	5.5	32	35	76	121	175	4xPG29	IP65
7GN63		1 - 3	4 - 6	160	204	120	190	5.5	52	30	10	121	1/5	2xPG11	1202
7GN125		1-2	3 - 4												

Di

Wiring diagrams



#### Certifications and compliance

Compliance

IEC/EN/BS 60947-1	
IEC/EN/BS 60947-3	
IEC/EN/BS 60947-5-1	

#### Certificates

EAC

# ETIM classification

7GN3208P



## 7GN3208P electric ENCLOSED ROTARY CAM SWITCH 7GN SERIES, ON-OFF SWITCH 4 POLES 32A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

**ETIM 8.0** 

EC001029 -Selector switch, complete