DATASHEET - T3-4-11/l2

Multi-speed switches, T3, 32 A, surface mounting, 4 contact unit(s), Contacts: 8, 90 °, maintained, Without 0 (Off) position, 1-2, Design number 11



Part no. T3-4-11/l2 222893

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Product Type Multi-speed switch Product Sub Type None Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second Enclosure material Plastic Features Complete device in housing Features Complete device in housing Inscription I2 Number of poles 3 Switch function type Inscription Accessories Multi-speed switch Degree of protection (front side) Multi-speed switch Model Surface Mounting method Surface mounting Munker of contact units Surface mounting Mounting position Surface mounting Mounting position Surface mounting Munker of contact units Surface mounting		CSA Std. C22.2 No. 14-05 IEC 60947 UL 508 VDE IEC/EN 60947 VDE 0660 CSA-C22.2 No. 94 CSA UL Category Control No.: NLRV IEC/EN 60947-43 UL 60947-4-1 UL File No.: E36332 CSA-C22.2 No. 60947-4-1-14 CSA Class No.: 3211-07 IEC/EN 60204 CE CSA File No.: 012528 UL
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	Operating frequency	1200 Operations/h
	Overvoltage category	III
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Rated operational current (le) at AC-3, 500 V 237 A Rated operational current (le) at AC-3, 460 V, 690 V 247 A Rated operational current (le) at AC-32, 230 V 22 A Rated operational current (le) at AC-32, 300 V, 415 V 22 A Rated operational current (le) at AC-32, 500 V 24 A Rated operational current (le) at AC-32, 500 V 24 A Rated operational current (le) at AC-32, 500 V 25 A Rated operational current (le) at AC-32, 500 V 25 A Rated operational current (le) at C-1, load-break switches l/r = 1 ms 25 A Rated operational current (le) at DC-1, load-break switches l/r = 1 ms 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational current (le) at DC-32, 420 V 25 A Rated operational power at AC-3, 380/400 V, 50 Hz 12 A Rated operational power at AC-30, 420 V 14 V Rated operational power at AC-32, 420 V, 50 Hz 11 KW Rated operational	Rated operational current (Ie) at AC-3, 220 V, 230 V, 240 V	23.7 A
Rated operational current (le) at AC-3, 660 V, 680 V IA IA Rated operational current (le) at AC-21, 440 V IA IA Rated operational current (le) at AC-23A, 200 V, 415 V IA IA Rated operational current (le) at AC-23A, 900 V, 415 V IA IA Rated operational current (le) at AC-23A, 900 V IA IA Rated operational current (le) at AC-23A, 900 V IA IA Rated operational current (le) at AC-23A, 900 V IA IA Rated operational current (le) at AC-23A, 900 V IA IA Rated operational current (le) at AC-23A, 900 V IA IA Rated operational current (le) at DC-1, 240 V IA IA Rated operational current (le) at DC-23A, 48 V IA IA Rated operational current (le) at DC-23A, 48 V IA IA Rated operational current (le) at DC-23A, 240 V IA IA Rated operational current (le) at DC-23A, 240 V IA IA Rated operational current (le) at DC-3A, 150 V, 50 Hz IA IA Rated operational power at AC-3, 150 V, 50 Hz IA IA Rated operational power at AC-3, 150 V, 50 Hz IA IA Rated operational power at AC-3A, 400 V, 50 Hz IA IA Rated operational power at AC-3A, 600 V, 50 Hz IA	Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V	23.7 A
Rated operational current (le) at AC-21, 440 V 2A Rated operational current (le) at AC-23A, 200 V, 415 V 2A Rated operational current (le) at AC-23A, 500 V 2A Rated operational current (le) at AC-23A, 600 V, 415 V 2A Rated operational current (le) at AC-23A, 600 V 2A Rated operational current (le) at AC-23A, 600 V 2A Rated operational current (le) at DC-13, control switches Vr = 1 ms 2A Rated operational current (le) at DC-23A, 24 V 2A Rated operational current (le) at DC-23A, 48 V 2A Rated operational current (le) at DC-23A, 48 V 2A Rated operational current (le) at DC-23A, 24 V 2A Rated operational current (le) at DC-23A, 48 V 2A Rated operational current (le) at DC-23A, 48 V 2A Rated operational current (le) at DC-23A, 24 V 2A Rated operational current (le) at DC-23A, 48 V 2A Rated operational current (le) at DC-23A, 24 V 2A Rated operational power at AC-3, 380/400 V, 50 Hz 2A Rated operational power at AC-3, 380/400 V, 50 Hz 1KW Rated operational power at AC-23A, 150 V, 50 Hz 1KW Rated operational power at AC-23A, 150 V, 50 Hz 1KW	Rated operational current (Ie) at AC-3, 500 V	23.7 A
Rated operational current (le) at AC-23A, 200 VImage: Partial content (le) at AC-23A, 400 V, 415 VImage: Partial content (le) at AC-23A, 500 VImage: Partial content (le) at AC-23A, 200 VImage: Partial content (le) at AC-23A, 240 VImage: Partial content (le) at AC-23A, 400 V, 50 VImage: Partial content (le) at AC-23A, 500 VImage: Partial content (le) at AC-33, 500 VImage:	Rated operational current (Ie) at AC-3, 660 V, 690 V	14.7 A
Rated operational current (le) at AC-23A, 400 V, 415 V24Rated operational current (le) at AC-23A, 500 V54Rated operational current (le) at AC-23A, 500 V54Rated operational current (le) at DC-1, load-break switches l/R = 50 ms54Rated operational current (le) at DC-21, 240 V54Rated operational current (le) at DC-23A, 24V54Rated operational current (le) at DC-23A, 48 V54Rated operational current (le) at DC-23A, 120 V54Rated operational power at AC-3, 380/400 V, 50 Hz54Rated operational power at AC-3, 380/400 V, 50 Hz54Rated operational power at AC-23A, 500 V, 50 Hz11 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KWRated operational power at AC-23A, 500 V, 50 Hz51 KW<	Rated operational current (Ie) at AC-21, 440 V	32 A
Rated operational current (le) at AC-23A, 500 VA6A ARated operational current (le) at AC-23A, 680 V7 ARated operational current (le) at DC-1, load-break switches l/r = 1 ms25 ARated operational current (le) at DC-21, 240 V7 ARated operational current (le) at DC-23A, 48 V7 ARated operational power at AC-3, 380/400 V, 50 Hz7 ARated operational power at AC-3, 450 V, 50 Hz1 I NWRated operational power at AC-3, 260 V, 50 Hz1 NWRated operational power at AC-23A, 200 V, 50 Hz5 NWRated operational power at AC-23A, 500 V, 50 Hz1 S NWRated operational power at AC-23A, 500 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NWRated operational power at AC-23A, 500 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NWRated operational power at AC-23A, 600 V, 50 Hz1 S NW	Rated operational current (Ie) at AC-23A, 230 V	32 A
Rate operational current (le) at AC-23A, 690 V 7 A Rated operational current (le) at DC-1, load-break switches l/r = 1 ms 25 A Rated operational current (le) at DC-1, 240 V 26 A Rated operational current (le) at DC-23A, 24V 25 A Rated operational current (le) at DC-23A, 48V 25 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational current (le) at DC-23A, 48V 26 A Rated operational power at AC-3, 580/400 V, 50 Hz 12 kW Rated operational power at AC-3, 690 V, 50 Hz 11 kW Rated operational power at AC-23A, 290 V, 50 Hz 5 kW Rated operational power at AC-23A, 690 V, 50 Hz 15 kW Rated operational power at AC-23A, 690 V, 50 Hz 5 kW </td <td>Rated operational current (Ie) at AC-23A, 400 V, 415 V</td> <td>32 A</td>	Rated operational current (Ie) at AC-23A, 400 V, 415 V	32 A
Ated operational current (le) at DC-1, load-break switches l/r = 1 ms 25 A Rated operational current (le) at DC-13, control switches L/R = 50 ms 20 A Rated operational current (le) at DC-23, zdv V 1 A Rated operational current (le) at DC-23A, 24 V 25 A Rated operational current (le) at DC-23A, 48 V 25 A Rated operational current (le) at DC-23A, 48 V 25 A Rated operational current (le) at DC-23A, 48 V 25 A Rated operational current (le) at DC-23A, 48 V 25 A Rated operational current (le) at DC-23A, 48 V 25 A Rated operational current (le) at DC-23A, 49 V 25 A Rated operational current (le) at DC-23A, 40 V 25 A Rated operational current (le) at DC-23A, 40 V 25 A Rated operational power at AC-3, 380/400 V, 50 Hz 24 P Rated operational power at AC-3, 280 V, 50 Hz 1 kW Rated operational power at AC-23A, 200 V, 50 Hz 5 kW Rated operational power at AC-23A, 500 V, 50 Hz 5 kW Rated operational power at AC-23A, 600 V, 50 Hz 5 kW Rated operational power at AC-23A, 600 V, 50 Hz 5 kW Rated operational power at AC-23A, 600 V, 50 Hz 5 kW Rated operational power at AC-23A, 600 V, 50	Rated operational current (Ie) at AC-23A, 500 V	26.4 A
Rated operational current (le) at DC-31, control switches L/R = 50 ms 20 A Rated operational current (le) at DC-21, 240 V 1 A Rated operational current (le) at DC-23A, 24 V 25 A Rated operational current (le) at DC-33A, 48 V 25 A Rated operational current (le) at DC-33A, 20 V 25 A Rated operational current (le) at DC-33A, 20 V 25 A Rated operational current (le) at DC-33A, 20 V 25 A Rated operational current (le) at DC-33A, 20 V 25 A Rated operational current (le) at DC-33A, 20 V 25 A Rated operational power at AC-3, 380/400 V, 50 Hz 26 P Rated operational power at AC-3, 450 V, 50 Hz 1 kW Rated operational power at AC-33A, 200 V, 50 Hz 1 kW Rated operational power at AC-33A, 400 V, 50 Hz 5 A Rated operational power at AC-33A, 500 V, 50 Hz 1 kW Rated operational power at AC-33A, 500 V, 50 Hz 5 KW Rated operational power at AC-33A, 500 V, 50 Hz 1 kW Rated operational power at AC-33A, 500 V, 50 Hz 5 KW Rated operational power at AC-33A, 500 V, 50 Hz 5 KW Rated operational power at AC-33A, 500 V, 50 Hz 5 KW Rated operational power at AC-33A, 500 V, 50 Hz 5	Rated operational current (Ie) at AC-23A, 690 V	17 A
Rated operational current (le) at DC-21, 240 VImage: Particular operational current (le) at DC-23A, 24 VImage: Particular operational current (le) at DC-23A, 24 VImage: Particular operational current (le) at DC-23A, 48 VImage: Particular operational current (le) at DC-23A, 260 VImage: Particular operational current (le) at DC-23A, 200 VImage: Particular operational current (le) at DC-23A, 240 VImage: Particular operational current current (le) at DC-23A, 240 VImage: Particular operational current curr	Rated operational current (Ie) at DC-1, load-break switches $I/r = 1 \text{ ms}$	25 A
Rated operational current (le) at DC-23A, 24 V25 ARated operational current (le) at DC-23A, 48 V25 ARated operational current (le) at DC-23A, 60 V25 ARated operational current (le) at DC-23A, 20 V26 ARated operational current (le) at DC-23A, 240 V26 ARated operational power at AC-3, 380/400 V, 50 Hz26 ARated operational power at AC-3, 415 V, 50 Hz26 ARated operational power at AC-3, 415 V, 50 Hz11 kWRated operational power at AC-3, 415 V, 50 Hz56 ARated operational power at AC-3, 415 V, 50 Hz15 kWRated operational power at AC-3, 415 V, 50 Hz56 ARated operational power at AC-3, 415 V, 50 Hz56 ARated operational power at AC-3, 400 V, 50 Hz56 ARated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRated operational power at AC-23A, 500 V, 50 Hz56 KWRat	Rated operational current (Ie) at DC-13, control switches L/R = 50 ms	20 A
Rated operational current (le) at DC-23A, 48 V25 ARated operational current (le) at DC-23A, 60 V25 ARated operational current (le) at DC-23A, 20 V26 CRated operational current (le) at DC-23A, 240 V26 CRated operational power at AC-3, 380/400 V, 50 Hz26 CRated operational power at AC-3, 415 V, 50 Hz1 kWRated operational power at AC-3, 690 V, 50 Hz1 kWRated operational power at AC-3, 690 V, 50 Hz5 kWRated operational power at AC-3, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated operational power at AC-33A, 690 V, 50 Hz5 kWRated opera	Rated operational current (Ie) at DC-21, 240 V	1 A
Rated operational current (le) at DC-23A, 60V25ARated operational current (le) at DC-23A, 120 V2Rated operational current (le) at DC-23A, 240 V5ARated operational power at AC-3, 380/400 V, 50 Hz12 kWRated operational power at AC-3, 415 V, 50 Hz14 kWRated operational power at AC-3, 690 V, 50 Hz14 kWRated operational power at AC-3, 690 V, 50 Hz5ARated operational power at AC-3, 690 V, 50 Hz5ARated operational power at AC-3, 690 V, 50 Hz5ARated operational power at AC-33, 220/230 V, 50 Hz5A kWRated operational power at AC-33A, 200 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power at AC-33A, 500 V, 50 Hz5A kWRated operational power star-delta at 220/230 V, 50 Hz5A kWRated operational power star-delta at 220/230 V, 50 Hz5A kWRated operational power star-delta at 220/230 V, 50 Hz5A kWRated operational power star-delta at 220/230 V, 50 Hz5A kWRated operational power star-delta at 220/230 V, 50 Hz5A kWRated operational power star-delta at 380/400 V, 50 Hz5A kWRated operational power star-delta at 380/400 V, 50 Hz5A kWRated operational power star-de	Rated operational current (Ie) at DC-23A, 24 V	25 A
Rated operational current (le) at DC-23A, 120 V12 ARated operational current (le) at DC-23A, 240 V5 ARated operational power at AC-3, 380/400 V, 50 Hz12 kWRated operational power at AC-3, 415 V, 50 Hz11 kWRated operational power at AC-3, 690 V, 50 Hz11 kWRated operational power at AC-23A, 220/230 V, 50 Hz5 KWRated operational power at AC-23A, 200 V, 50 Hz15 kWRated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power at AC-23A, 600 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz15 kW	Rated operational current (Ie) at DC-23A, 48 V	25 A
Rated operational current (le) at DC-23A, 240 VSARated operational power at AC-3, 380/400 V, 50 Hz12 kWRated operational power at AC-3, 415 V, 50 Hz11 kWRated operational power at AC-3, 690 V, 50 Hz11 kWRated operational power at AC-33A, 220/230 V, 50 Hz5. kWRated operational power at AC-23A, 200/ 50 Hz5. kWRated operational power at AC-23A, 400 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kWRated operational power at AC-23A, 500 V, 50 Hz5. kW	Rated operational current (Ie) at DC-23A, 60 V	25 A
Rated operational power at AC-3, 380/400 V, 50 Hz12 kWRated operational power at AC-3, 415 V, 50 Hz11 kWRated operational power at AC-3, 690 V, 50 Hz11 kWRated operational power at AC-23A, 220/230 V, 50 Hz7.5 kWRated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz5.5 kWRated operational power at AC-23A, 500 V, 50 Hz5.5 kWRated operational power at AC-23A, 500 V, 50 Hz5.5 kWRated operational power at AC-23A, 600 V, 50 Hz5.5 kWRated operational power at AC-23A, 600 V, 50 Hz5.5 kWRated operational power at AC-23A, 600 V, 50 Hz5.5 kWRated operational power at AC-23A, 600 V, 50 Hz5.5 kWRated operational power at AC-23A, 600 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 220/230 V, 50 Hz5.5 kWRated operational power star-delta at 280/400 V, 50 Hz5.5 kWRated operational power star-delta at 380/400 V, 50 Hz5.5 kWRated operational power star-delta at 380/400 V, 50 Hz5.5 kWRated operational power star-delta at 380/4	Rated operational current (Ie) at DC-23A, 120 V	12 A
Rated operational power at AC-3, 415 V, 50 Hz11 kWRated operational power at AC-3, 690 V, 50 Hz11 kWRated operational power at AC-23A, 220/230 V, 50 Hz5. kWRated operational power at AC-23A, 400 V, 50 Hz5. kWRated operational power at AC-23A, 400 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power at AC-23A, 690 V, 50 Hz5. kWRated operational power star-delta at 220/230 V, 50 Hz5. kWRated operational power star-delta at 380/400 V, 50 Hz5. kWRated operational power star-delta at 380/400 V, 50 Hz5. kWRated operational power star-delta at 380/400 V, 50 Hz5. kW	Rated operational current (Ie) at DC-23A, 240 V	5 A
Rated operational power at AC-3, 690 V, 50 Hz11 kWRated operational power at AC-23A, 220/230 V, 50 Hz7.5 kWRated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz15 kWRated operational power star-delta at 380/400 V, 50 Hz15 kW	Rated operational power at AC-3, 380/400 V, 50 Hz	12 kW
Rated operational power at AC-23A, 220/230 V, 50 Hz7.5 kWRated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz15 kWRated operational power star-delta at 380/400 V, 50 Hz15 kW	Rated operational power at AC-3, 415 V, 50 Hz	11 kW
Rated operational power at AC-23A, 400 V, 50 Hz15 kWRated operational power at AC-23A, 500 V, 50 Hz15 kWRated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz3000000000000000000000000000000000000	Rated operational power at AC-3, 690 V, 50 Hz	11 kW
Rated operational power at AC-23A, 500 V, 50 Hz 15 kW Rated operational power at AC-23A, 690 V, 50 Hz 15 kW Rated operational power star-delta at 220/230 V, 50 Hz 7.5 kW Rated operational power star-delta at 380/400 V, 50 Hz 15 kW	Rated operational power at AC-23A, 220/230 V, 50 Hz	7.5 kW
Rated operational power at AC-23A, 690 V, 50 Hz15 kWRated operational power star-delta at 220/230 V, 50 Hz30Rated operational power star-delta at 380/400 V, 50 Hz5 kW	Rated operational power at AC-23A, 400 V, 50 Hz	15 kW
Rated operational power star-delta at 220/230 V, 50 Hz 7.5 kW Rated operational power star-delta at 380/400 V, 50 Hz 15 kW	Rated operational power at AC-23A, 500 V, 50 Hz	15 kW
Rated operational power star-delta at 380/400 V, 50 Hz 15 kW	Rated operational power at AC-23A, 690 V, 50 Hz	15 kW
	Rated operational power star-delta at 220/230 V, 50 Hz	7.5 kW
Rated operational power star-delta at 500 V, 50 Hz 18.5 kW	Rated operational power star-delta at 380/400 V, 50 Hz	15 kW
	Rated operational power star-delta at 500 V, 50 Hz	18.5 kW

Rated operational power star-delta at 690 V, 50 Hz	22 kW
Rated operational voltage (Ue) at AC - max	690 V
Rated uninterrupted current (lu)	32 A
Uninterrupted current	Rated uninterrupted current lu is specified for max. cross-section.
Rated conditional short-circuit current (Iq)	1 kA
Rated short-time withstand current (Icw)	650 A, Contacts, 1 second
Short-circuit current rating (basic rating)	40A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA)
Short-circuit current rating (high fault)	40 A, Class J, max. Fuse, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA)
Short-circuit protection rating	35 A gG/gL, Fuse, Contacts
Load rating	1.3 x l# (with intermittent operation class 12, 60 % duty factor) 1.6 x l# (with intermittent operation class 12, 40 % duty factor) 2 x l# (with intermittent operation class 12, 25 % duty factor)
Number of contacts in series at DC-21A, 240 V	1
Number of contacts in series at DC-23A, 24 V	1
Number of contacts in series at DC-23A, 48 V	2
Number of contacts in series at DC-23A, 60 V	3
Number of contacts in series at DC-23A, 120 V	3
Number of contacts in series at DC-23A, 240 V	5
Switching capacity (main contacts, general use)	25 A, Rated uninterrupted current max. (UL/CSA)
Switching capacity (auxiliary contacts, general use)	10A, IU, (UL/CSA)
Switching capacity (auxiliary contacts, pilot duty)	P600 (UL/CSA) A600 (UL/CSA)
Rated making capacity up to 690 V (cos phi to IEC/EN 60947-3)	320 A
Voltage per contact pair in series	60 V
Assigned motor power at 115/120 V, 60 Hz, 1-phase	1.5 HP
Assigned motor power at 200/208 V, 60 Hz, 1-phase	3 HP
Assigned motor power at 200/208 V, 60 Hz, 3-phase	3 HP
Assigned motor power at 230/240 V, 60 Hz, 1-phase	3 HP
Assigned motor power at 230/240 V, 60 Hz, 3-phase	3 HP
Assigned motor power at 460/480 V, 60 Hz, 3-phase	7.5 HP
Assigned motor power at 575/600 V, 60 Hz, 3-phase	10 HP
Control circuit reliability	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
Number of auxiliary contacts (change-over contacts)	0
Number of auxiliary contacts (normally closed contacts)	0
Number of auxiliary contacts (normally open contacts)	0
Number of contacts	8
Actuator function	Maintained Without 0 (Off) position
Actuator type	Short thumb-grip
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	1.1 W
Rated operational current for specified heat dissipation (In)	32 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	UV resistance only in connection with protective shield.

10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Off-load switch (EC001105)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Changeover switch (ecl@ss10.0.1-27-37-14-05 [AKF062013])

Model		Dahlander switch
Number of poles		3
With zero (off) position		No
With retraction in 0-position		No
Rated permanent current lu	А	32
Rated operation current le at AC-3, 400 V	А	23.7
Rated operation power at AC-3, 400 V	kW	12
Degree of protection (IP), front side		IP65
Degree of protection (NEMA), front side		12
Number of auxiliary contacts as normally closed contact		0
Number of auxiliary contacts as normally open contact		0
Number of auxiliary contacts as change-over contact		0
Suitable for floor mounting		Yes
Suitable for front mounting		No
Suitable for distribution board installation		No
Suitable for intermediate mounting		No
Complete device in housing		Yes
Material housing		Plastic
Type of control element		Short thumb-grip
Type of electrical connection of main circuit		Screw connection