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## Eaton 231949

Eaton Moeller® series T3 On-Off switch, 3 pole + N + 1 N/O + 1 N/C, 32 A, 90  $^{\circ}$ , flush mounting T3-3-8901/E

Eaton Moeller® series T3 On-off switch
231949
102 mm
54 mm
61 mm
0.212 kg
CE Marked
UL 508 EN 60947-3 CSA Std. C22.2 No. 14-05 IEC 60947 VDE CSA Class No.: 3211-07 IEC/EN 60947-3 IEC/EN 60204 UL Category Control No.: NLRV CE CSA UL UL 60947-4-1 CSA-C22.2 No. 60947-4-1-14 CSA File No.: 012528 CSA-C22.2 No. 94 IEC/EN 60947 VDE 0660 UL File No.: E36332
Rated Short-time Withstand Current (lcw) for a time of 1 second



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PRODUCT CATEGORY	On-Off switch
ACTUATOR COLOR	Black
ACTUATOR FUNCTION	Maintained
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.
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.

DECLARATIONS OF CONFORMITY	eaton-changeover-switch- declaration-of-conformity- uk251329en.pdf
00000	<u>IL03801020Z</u>
000	eaton-rotary-switches- switch-t0-main-switch- wiring-diagram-004.eps
00	eaton-rotary-switches- mounting-t3-changeover- switch-dimensions- 019.eps
	eaton-rotary-switches- front-plate-t0-on-off- switch-symbol-002.eps

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	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
FITTED WITH:	Black thumb grip and front plate
OPERATING FREQUENCY	1200 Operations/h
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CLIMATIC PROOFING  RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	IEC 60068-2-78 Damp heat, cyclic, to IEC
RATED IMPULSE WITHSTAND VOLTAGE	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT	IEC 60068-2-78  Damp heat, cyclic, to IEC 60068-2-30  6000 V AC
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT	IEC 60068-2-78  Damp heat, cyclic, to IEC 60068-2-30  6000 V AC
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ  RATED PERMANENT	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30  6000 V AC  18.5 kW
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ  RATED PERMANENT CURRENT AT AC-21, 400 V	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30  6000 V AC  18.5 kW  22 kW
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ  RATED PERMANENT CURRENT AT AC-21, 400 V  RATED PERMANENT CURRENT AT AC-23, 400 V  RATED UNINTERRUPTED	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30  6000 V AC  18.5 kW  22 kW  32 A
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ  RATED PERMANENT CURRENT AT AC-21, 400 V  RATED PERMANENT CURRENT AT AC-23, 400 V  RATED UNINTERRUPTED CURRENT (IU)  STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30  6000 V AC  18.5 kW  22 kW  32 A  32 A
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)  RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ  RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ  RATED PERMANENT CURRENT AT AC-21, 400 V  RATED PERMANENT CURRENT AT AC-23, 400 V  RATED UNINTERRUPTED CURRENT (IU)  STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30  6000 V AC  18.5 kW  22 kW  32 A  32 A  0 W

VOLTAGE PER CONTACT PAIR IN SERIES	60 V
RATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ	15 kW
DEVICE CONSTRUCTION	Built-in device fixed built- in technique
RATED SHORT-TIME WITHSTAND CURRENT (ICW)	0.65 kA 650 A, Contacts, 1 second
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
DESIGN	8901
MOUNTING POSITION	As required
ACTUATOR TYPE	Short thumb-grip
AMBIENT OPERATING TEMPERATURE - MAX	50 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX	40 °C
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN	-25 °C
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
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	1.1 W
HEAT DISSIPATION	0 W

CAPACITY PDISS	
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	1.1 W
NUMBER OF AUXILIARY CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	1
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
OVERVOLTAGE CATEGORY	III
CONTROL CIRCUIT RELIABILITY	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
DEGREE OF PROTECTION (FRONT SIDE)	IP65
NUMBER OF POLES	4
MOUNTING METHOD	Flush mounting
DEGREE OF PROTECTION	NEMA 12
SUITABLE FOR	Front mounting 4-hole Branch circuits, suitable as motor disconnect, (UL/CSA)
NUMBER OF SWITCHES	1
SAFE ISOLATION	440 V AC, Between the contacts, According to EN 61140
SCREW SIZE	M4, Terminal screw
INSCRIPTION	0-1
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Half- sinusoidal shock 20 ms
LIFESPAN, MECHANICAL	500,000 Operations
LOAD RATING	$1.6 \times l_e$ (with intermittent operation class 12, 40 % duty factor) $1.3 \times l_e$ (with intermittent operation class 12, 60 % duty factor) $2 \times l_e$ (with intermittent operation class 12, 25 % duty factor)
SWITCHING CAPACITY (AUXILIARY CONTACTS, GENERAL USE)	10A, IU, (UL/CSA)

SWITCHING CAPACITY (AUXILIARY CONTACTS, PILOT DUTY)	A600 (UL/CSA) P600 (UL/CSA)
TERMINAL CAPACITY	2 x (0.75 - 4) mm², flexible with ferrules to DIN 46228 1 x (0.75 - 4) mm², flexible with ferrules to DIN 46228 1 x (1 - 6) mm², solid or stranded 14 - 10 AWG, solid or flexible with ferrule 2 x (1 - 6) mm², solid or stranded
SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE)	25 A, Rated uninterrupted current max. (UL/CSA)
SAFETY PARAMETER (EN ISO 13849-1)	B10d values as per EN ISO 13849-1, table C.1
NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)	1
NUMBER OF CONTACT UNITS	3
NUMBER OF CONTACTS IN SERIES AT DC-21A, 240 V	1
NUMBER OF CONTACTS IN SERIES AT DC-23A, 120 V	3
NUMBER OF CONTACTS IN SERIES AT DC-23A, 24 V	1
NUMBER OF CONTACTS IN SERIES AT DC-23A, 240 V	5
NUMBER OF CONTACTS IN SERIES AT DC-23A, 48 V	2
NUMBER OF CONTACTS IN SERIES AT DC-23A, 60 V	3
RATED BREAKING CAPACITY AT 220/230 V (COS PHI TO IEC 60947-3)	260 A
RATED BREAKING CAPACITY AT 400/415 V (COS PHI TO IEC 60947-3)	260 A
RATED BREAKING CAPACITY AT 500 V (COS PHI TO IEC 60947-3)	240 A
RATED BREAKING CAPACITY AT 660/690 V (COS PHI TO IEC 60947-3)	170 A
RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC/EN	320 A

### RATED OPERATING VOLTAGE (UE) - MAX		
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 220 V, 230 V, 240 V RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 490 V, 415 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS RATED OPERATIONAL CURRENT (IE) AT DC-1, COAD-BREAK SWITCHES L/R = 1 MS	60947-3)	
VOLTAGE (UE) - MIN  RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX  SHORT-CIRCUIT CURRENT RATING (BASIC RATING)  SHORT-CIRCUIT CURRENT RATING (HIGH FAULT)  SHORT-CIRCUIT PROTECTION RATING  RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS		690 V
SHORT-CIRCUIT CURRENT RATING (BASIC RATING)  SHORT-CIRCUIT CURRENT RATING (BASIC RATING)  SHORT-CIRCUIT CURRENT RATING (HIGH FAULT)  SHORT-CIRCUIT PROTECTION RATING  RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 250 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS		690 V
SHORT-CIRCUIT CURRENT S kA, SCCR (UL/CSA)  SHORT-CIRCUIT CURRENT RATING (HIGH FAULT)  SHORT-CIRCUIT CURRENT RATING (HIGH FAULT)  SHORT-CIRCUIT PROTECTION RATING  RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	VOLTAGE (UE) AT AC -	690 V
SHORT-CIRCUIT CORRENT RATING (HIGH FAULT)  SHORT-CIRCUIT PROTECTION RATING  RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS		(UL/CSA)
PROTECTION RATING  RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS		40 A, Class J, max. Fuse,
CURRENT (IE) AT AC-21, 440 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS		35 A gG/gL, Fuse, Contacts
CURRENT (IE) AT AC-23A, 23 A  230 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 23.7 A  220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 14.7 A  660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 25 A  CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-21,	32 A
CURRENT (IE) AT AC-23A, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 23.7 A 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-23A,	32 A
CURRENT (IE) AT AC-23A, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 23.7 A 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 23.7 A 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 14.7 A 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-23A,	32 A
CURRENT (IE) AT AC-23A, 690 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 23.7 A 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 14.7 A 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-23A,	26.4 A
CURRENT (IE) AT AC-3, 23.7 A 220 V, 230 V, 240 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-23A,	17 A
CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-3,	23.7 A
CURRENT (IE) AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-3,	23.7 A
CURRENT (IE) AT AC-3, 660 V, 690 V  RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-3,	23.7 A
CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS  RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT AC-3,	14.7 A
CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES	25 A
RATED OPERATIONAL 1 A	CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R	20 A
	RATED OPERATIONAL	1 A

CURRENT (IE) AT DC-21, 240 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 120 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 24 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 25 A  48 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 48 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-33, 800/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ	RATED OPERATIONAL CURRENT (IE) AT DC-23A, 120 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 24 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 48 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN) RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 LT kW  RATED OPERATIONAL POWER AT AC-3, 380/400 LT kW  RATED OPERATIONAL POWER AT AC-3, 380/400 LT kW  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 LZ  RATED OPERATIONAL		
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CURRENT (IE) AT DC-23A, 48 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL PO	CURRENT (IE) AT DC-23A, 48 V  RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ	CURRENT (IE) AT DC-23A,	5 A
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CURRENT (IE) STAR- DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	CURRENT (IE) STAR- DELTA AT AC-3, 220/230 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 H1 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 H1 kW	CURRENT (IE) AT DC-23A,	25 A
CURRENT (IE) STAR- DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	CURRENT (IE) STAR- DELTA AT AC-3, 380/400 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400	CURRENT (IE) STAR-	32 A
CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL	CURRENT (IE) STAR- DELTA AT AC-3, 500 V  RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 Hz  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 Hz	CURRENT (IE) STAR-	32 A
CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED 32 A HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 7.5 kW 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	CURRENT (IE) STAR- DELTA AT AC-3, 690 V  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	CURRENT (IE) STAR-	32 A
CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 7.5 kW 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL POWER AT AC-23A, 7.5 kW  220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW  V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW  HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW  HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	CURRENT (IE) STAR-	25.5 A
POWER AT AC-23A, 7.5 kW 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	POWER AT AC-23A, 220/230 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	CURRENT FOR SPECIFIED	32 A
POWER AT AC-23A, 400 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	POWER AT AC-23A, 400 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 500 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	POWER AT AC-23A,	7.5 kW
POWER AT AC-23A, 500 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	POWER AT AC-23A, 500 V, 50 HZ  RATED OPERATIONAL POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	POWER AT AC-23A, 400 V,	15 kW
POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	POWER AT AC-23A, 690 V, 15 kW 50 HZ  RATED OPERATIONAL POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	POWER AT AC-23A, 500 V,	15 kW
POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL	POWER AT AC-3, 380/400 11 kW V, 50 HZ  RATED OPERATIONAL POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	POWER AT AC-23A, 690 V,	15 kW
POWER AT AC-3, 415 V, 50 11 kW HZ RATED OPERATIONAL	POWER AT AC-3, 415 V, 50 11 kW HZ  RATED OPERATIONAL POWER AT AC-3, 690 V, 50 11 kW	POWER AT AC-3, 380/400	11 kW
	<b>POWER AT AC-3, 690 V, 50</b> 11 kW	POWER AT AC-3, 415 V, 50	11 kW
HZ		POWER AT AC-3, 690 V, 50	11 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
TIGHTENING TORQUE	17.7 lb-in, Screw terminals 1.6 Nm, Screw terminals
UNINTERRUPTED CURRENT	Rated uninterrupted current lu is specified for max. cross-section.
RATED SWITCHING CAPACITY	1.5 HP at 120 V AC, single-phase 10 HP at 600 V AC, three-phase 3 HP at 200 V AC, single-phase 3 HP at 200 V AC, three-phase 3 HP at 240 V AC, single-phase 3 HP at 240 V AC, three-phase 7.5 HP at 480 V AC, three-phase
HOUSING COLOR	Black
HOUSING MATERIAL	Plastic

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП•	



Eaton House 30 Pembroke Road Dublin 4, □□□ Eaton.com

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