



INCOMING CABLE TERMINATIONS ACCESSIBLE VIA REMOVAL OF THE ENCLOSURE LID

INCOMING TERMINAL BLOCKS ACCEPT 6mm<sup>2</sup> CABLE MAX (WITHIN THE MAIN ENCLOSURE)

M6x35mm BRASS EXTERNAL EARTH POINT

INCOMING CABLE 'KNOCK-INS' 1xM25 & 2xM20

EXTERNAL RATING LABEL

HIGHER POWER LABEL FITTED TO DOLLY COVER

110V SOCKETS SECURED VIA SELF TAPPING SCREWS

EACH HANDLE SECURES TO THE ENCLOSURE VIA M10 SCREWS C/W NYLDC NUT (STRENGTHENER PLATE FITTED ON INSIDE OF ENCLOSURE)

LIFTING HANDLES (300KG MAX PER PAIR)

DOLLY COVER PROTECTS THE FOLLOWING SWITCHGEAR  
 TRANSFORMER PRIMARY PROTECTION 16A TP 'D' MCB (INCOMING ISOLATOR),  
 SECONDARY (FED VIA COMB BUSBAR)  
 4 OFF 16A DP 'C' MCBs, EACH FEEDING A SOCKET OUTLET (SOCKETS 1, 2, 4 & 5),  
 2 OFF 10A DP 'C' MCB/30mA RCCB COMBINATION, EACH FEEDING A LIGHTING GLAND (CIRCUITS 3 & 6),  
 AND 2 OFF 32A DP 'C' MCB (SOCKETS 7 & 8).

**CUSTOMER INFORMATION COPY**

SOCKETS 1, 2, 4 & 5  
 16A 110V 2P+E IP44  
 SOCKET OUTLET, EACH PROTECTED BY A 16A DP 'C' MCB

SOCKETS 7 & 8  
 32A 110V 2P+E IP44  
 SOCKET OUTLET, PROTECTED BY A 32A DP 'C' MCB

LIGHTING GLANDS 3 & 6  
 EACH PROTECTED BY A 10A DP 'C' MCB, 30mA RCCB COMBINATION

- NOTES**
- OVERALL APPROXIMATE WEIGHT OF ASSEMBLY: 89kg.
  - OVERALL IP RATING OF ASSEMBLY: IP44.
  - ENCLOSURE IS PHOSPHATE PRE-TREATED PRIOR TO POLYESTER POWDER FINISHING IN TRAFFIC YELLOW (A/01).

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REV:	-																		
EDR:	-																		
UNLESS OTHERWISE STATED:- ALL DIMENSIONS IN MM. EWM REFERS TO ENGINEERING & WORKSHOP MANUAL TOLERANCES TO EWM SECTION 3.1.3 FIXING STD TO EWM APPENDIX D. WIRING STD EWM SECTION 4. WELDING STANDARD TO QAI 061.										MATERIAL		BASED ON							
DO NOT SCALE THIS DRAWING. IF IN DOUBT, ASK										REF. S210307		COPY ISSUED 23 Feb 2023							
TITLE GENERAL ASSEMBLY FOR TA/P/3/10/S6/ C2-10/RCCB										ORIGINAL SCALE 1:5									
										DATE 12.12.22						DRAWING No. B37029		REVISION	
										DRN. B.W.									
										CHKD.									
										APPD. BWA									