



ITEM NUMBERS:
 CORE ITEM: BLAKLEY ITEM S171153, STANDARD PHT 10kVA 230V SINGLE PHASE WITH DUAL 110V AC SECONDARY WINDINGS, GALVANISED ENCLOSURE, 35mm² INCOMING TERMINALS AND 6mm² CANOPY BOND.

CONFIGURABLE ITEM: BLAKLEY ITEM A7350087, ADD THE BELOW SUFFIX FOR EACH NON STANDARD OPTION REQUIRED:

- A = GALVANISED ENCLOSURE
- B = STAINLESS ENCLOSURE
- C = 400V SINGLE PHASE (2 WIRE) PRIMARY
- D = 70mm² INCOMING TERMINALS
- E = 50mm² (2x 25mm²) BRAIDED CANOPY BONDING CABLE.

EXAMPLE ITEM NUMBER A7350087BCDE WOULD PROVIDE A 10kVA PHT WITH 400V SINGLE PHASE PRIMARY, STAINLESS STEEL ENCLOSURE, 70mm² INCOMING TERMINALS AND 50mm² BRAIDED CANOPY BONDING CABLE.

FOR NETWORK RAIL CATALOGUE NUMBERS PLEASE REFER TO NETWORK RAIL CERTIFICATE OF ACCEPTANCE PA05/01802.

- IMPORTANT NOTES:**
1. MAXIMUM RATING OF EACH 110V AC SECONDARY IS 5kVA OR 5kW.
 2. EACH 110V AC SECONDARY WINDINGS IS EARTH FREE.

BASED ON B30878

BASE FIXING DETAIL
VIEW FROM TOP

VIEW FROM TOP (LID NOT SHOWN)

CUSTOMER INFORMATION COPY

REV: A	EDR: 8045	MATERIAL	SIZE
UNLESS OTHERWISE STATED:- ALL DIMENSIONS IN MM. TOLERANCES TO H30052. FIXING STANDARD TO H30051. WIRING STANDARD TO H20051. WELDING STANDARD TO QAI 61.		REF. S171154	COPY ISSUED
DO NOT SCALE THIS DRAWING. IF IN DOUBT, ASK		ORIGINAL SCALE 1:4	DATE: 20.04.21
TITLE GENERAL ASSEMBLY PHT/10/DUAL/PJ/230V /110VAC/F12/GALV		DRN. RLL/MG	BLAKLEY ELECTRICS LIMITED
		CHKD.	DRAWING No. B35086
		APPD.	REVISION A

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