

16 SERIES MOULDED CASE CURRENT TRANSFORMERS

HOBUT

DESCRIPTION

A range of compact moulded case current transformers suitable for primary currents from 30A to 800A with built in sealable terminal covers.

APPLICATION

For transforming various primary currents into 5A or 1A standard secondary using 20/30/40mm busbars or cables.



RANGE (Type 162)

VA	Class 3			Class 1			Class 0.5		
	1	1.5	2.5	1	1.5	2.5	1	1.5	2.5
30A	A1	–	–	–	–	–	–	–	–
40A	B1	B2	–	–	–	–	–	–	–
50A	C1	C2	–	C4	–	–	–	–	–
60A	D1	D2	D3	D4	D5	–	–	–	–
80A	E1	E2	E3	E4	E5	–	–	–	–

RANGE (Type 164)

VA	Class 3			Class 1			Class 0.5		
	2.5	5	10	2.5	5	10	2.5	5	10
100A	A1	–	–	A4	–	–	–	–	–
150A	B1	–	–	B4	–	–	–	–	–
200A	C1	–	–	C4	–	–	C7	–	–
250A	D1	D2	–	D4	–	–	D7	–	–
300A	E1	E2	–	E4	–	–	E7	–	–
400A	F1	F2	–	F4	F5	–	F7	–	–
500A	G1	G2	G3	G4	G5	–	G7	G8	–
600A	H1	H2	H3	H4	H5	–	H7	H8	–
800A	J1	J2	J3	J4	J5	J6	J7	J8	–

1A secondary available by request.

Order Example: A moulded case current transformer type 164, with 5A secondary and 400A primary
5VA class 1 is part number 164-5-F5

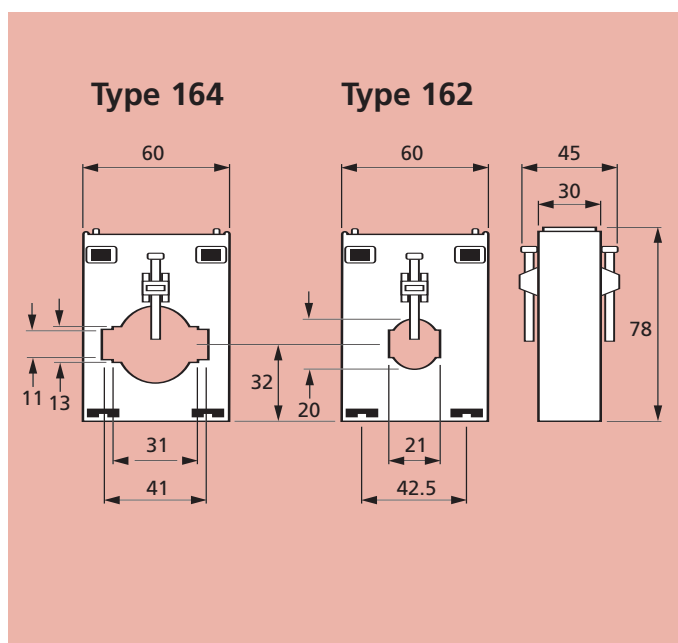
FEATURES

- Built in sealable terminal covers.
- Mounting feet supplied.
- Narrow width - 60mm.
- Din rail clip as optional extra.

TECHNICAL SPECIFICATION

- Conforms to IEC185, BS 7626, BSEN 60044-1 and IEC 60044-1.
- Rated system voltage 0.72/3kV.
- Ambient temperature range -30°C to 85°C.
- Continuous current, 1.2 x rated current.

DIMENSIONS (mm)



Our policy is one of continuous development and therefore specifications may change without notice.

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