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TE'S CROMPTON INSTRUMENTS

DUAL LOAD 3-IN-1 CURRENT TRANSFORMERS

FEATURES

- Busbar DIN-rail and metal feet (mounting hardware supplied)
- RJ12 socket for fast connection eliminate wiring errors
- Cable included (length 1.5 m)
- Low 60A ratio for more energy efficient loads
- Aperture hole centres 35mm

All current transformers are supplied with a 1.5m connecting cable, with RJ12 connector termination at each end.

The 3-in-1 current transformer range are for use with the Integra DL1 digital metering system which combines three traditional current transformers in one moulding case with a RJ12 connection for simple and easy error free installation.

SPECIFICATIONS

System voltage:	720V maximum
Test voltage:	3kV for 1 minute
System frequency:	50Hz or 60Hz
Primary ratings:	100mA AC rms. per CT
Overload withstand:	1.2 x rated current continuously
Enclosure:	Flame retardant grade classified UL94V-O
Aperture hole centres:	35mm
Operating temperature:	-20°C to +85°C
Compliant with accuracy:	IEC/EN 60044-1 Class 0.5, Class 1

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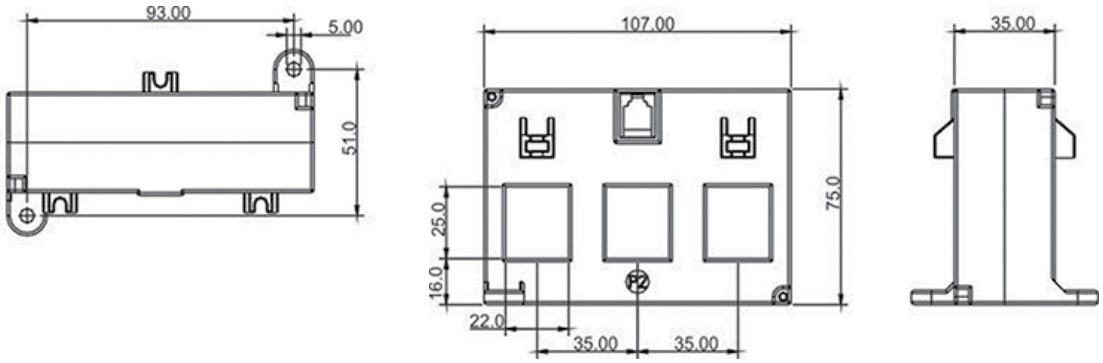
CROMPTON INSTRUMENTS
DUAL LOAD 3-IN-1
CURRENT TRANSFORMERS

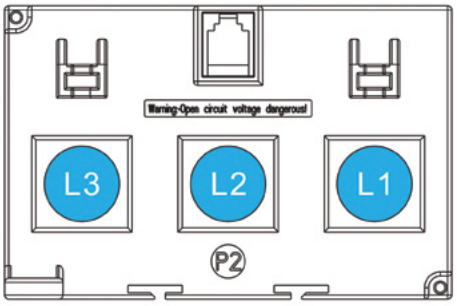
DIMENSIONS



PRODUCT CODES

PRODUCT CODES	PRIMARY CURRENT	VA AT CLASS 1	VA AT CLASS 0.5
DL3N1-35-60/0.1	60A	0.25	-
DL3N1-35-125/0.1	125A	0.5	0.25
DL3N1-35-160/0.1	160A	0.35	0.25
DL3N1-35-250/0.1	250A	0.5	0.25
DL3N1-45-250/0.1	250A	0.25	-
DL3N1-45-400/0.1	400A	-	0.25
DL3N1-45-600/0.1	600A	-	0.25
DL3N1-70-400/0.1	400A	-	0.25
DL3N1-70-600/0.1	600A	-	0.25
DL3N1-70-800/0.1	800A	-	0.25

DUAL LOAD CT PHASE ORIENTATION



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Est.1899

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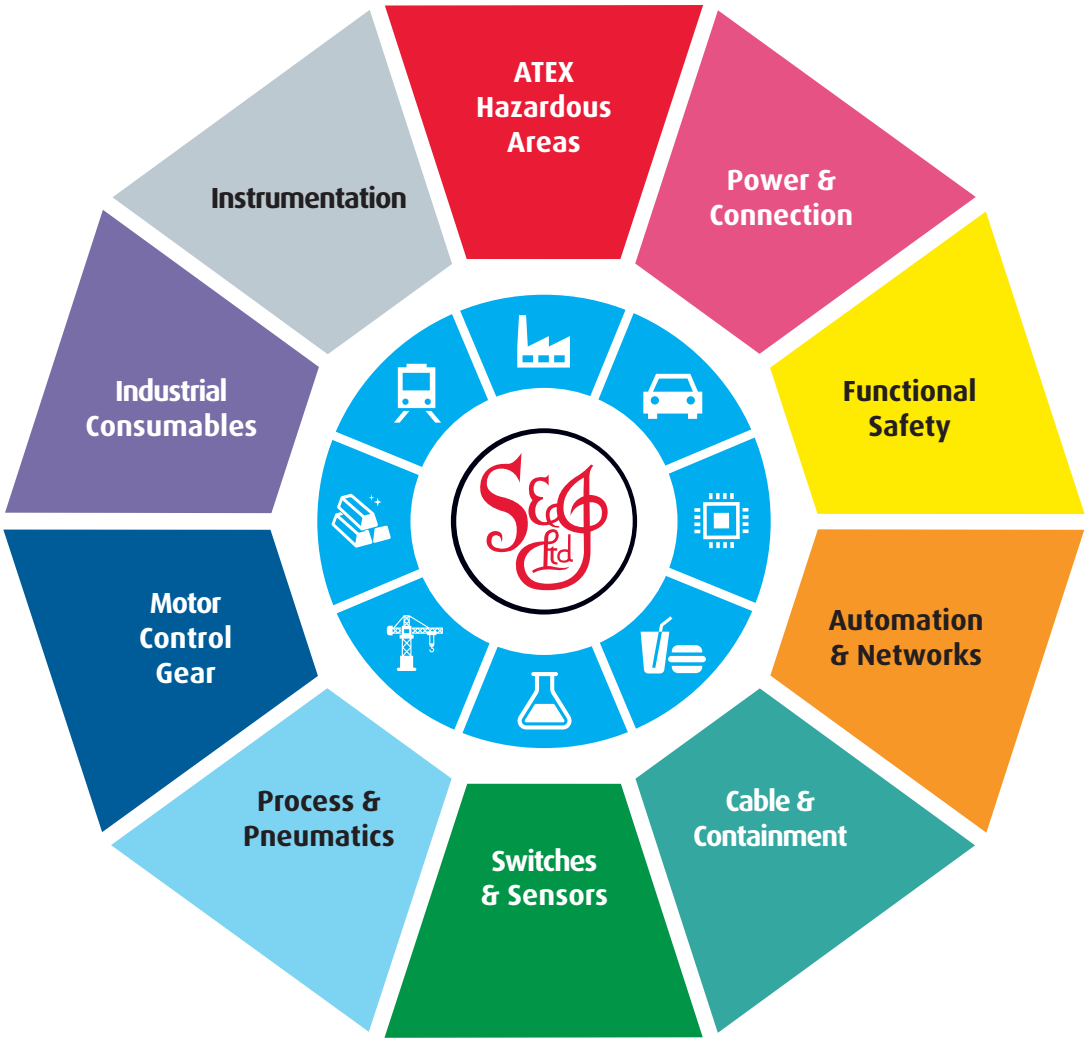

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