



**NOT SUBJECT TO UPDATE
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NOTES

- CT CIRCUITS ARE SHOWN CONNECTED TO RELAY 1 AMP TAP. USE ALTERNATIVE TAP FOR 5AMP RATED CTs.
- CT & EARTH CONNECTIONS ARE TYPICAL ONLY.
- APPLICATION SHOWS USE OF SEF/REF AS AN SEF INPUT USE OF THE INPUT FOR HIGH IMPEDANCE REF REQUIRES AN ADDITIONAL SETTING RESISTOR & MAY REQUIRE A METROSIL
- APPLICATION SHOWS USE OF 5-LIMB STAR CONNECTED VT WITH NEUTRAL VOLTAGE DERIVED INTERNALLY.
- FOR TERMINAL DIAGRAM SEE 2434W50006 (A2)
- DRG SHOWS (7 OUTPUTS, 9 INPUTS)

MATERIAL:

Dimensions in millimetres : Surface texture in micrometres.
Machine where marked ✓
For explanation of dimensions, tolerances, notes etc. see B.S.308.
Limit on untoleranced unmachined dimensions ± _____
Limits on untoleranced machined dimensions to B.S.4500;
i.e. up to 6±0.1; over 30 to 120±0.3; over 315±0.8;
over 6 to 30±0.2; over 120 to 315±0.5;
General unmachined angular tolerance ± _____

Finish:

Treatment:

Title: ARGUS 2 DIGITAL DIRECTIONAL RELAY
TYPICAL SCHEME DIAGRAM FOR
3P DIRECTIONAL P/F & 1P SEF RELAY
WITH STAR CONNECTED VT

**VATECH REYROLLE
AUTOMATION, CONTROL & PROTECTION**

Original Scale.
NTS

First used on:
Similar Articles: 2434W10092
Supersedes:
Drg. No. 2434W10093

DRAWN M LEASK	CHECKEDM ELLIS	APPROVEDRD.WATSON	DATE 9/6/03	IE	OPS	PCP	Purch.Spec. TQ	EAC	CE	STD	A3
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1	11/12/02	CHANGE
ISSUE	DATE	NOTED