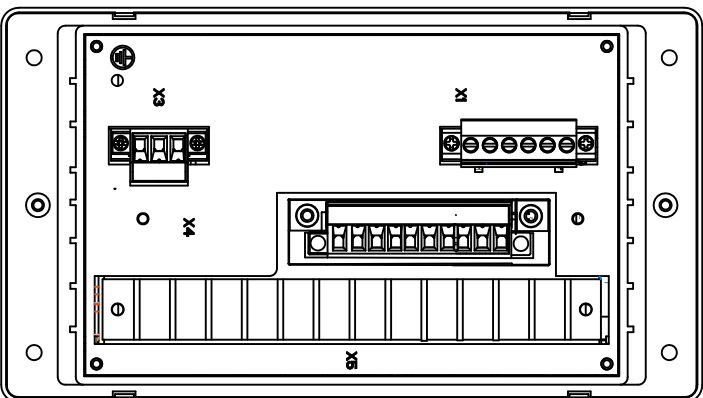


1 IF IN DOUBT ASK
DO NOT SCALE

NOTES
1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING.
SUPPLIER PART NUMBER CABLE SIZE
Dowells (ring type) RS009 2.5mm sq.
Dowells (pin type) CP9/CP1 2.5mm sq./1.5mm sq
OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.

NOT SUBJECT TO UPDATE
ONCE COPIED / PRINTED
OR DOWNLOADED



X1

1	BI 1 +VE
2	BI 1 -VE
3	BI 2 +VE
4	BI 2 -VE
5	BI 3 +VE
6	BI 3 -VE

X3

1	L (+~)
2	N (-~)
3	E



X4

1	BO 1 N/O
2	BO 1 N/C
3	BO 1 COM
4	BO 2 N/O
5	BO 2 N/C
6	BO 2 COM
7	BO 3 N/O
8	BO 3 COM
9	NOT USED
10	NOT USED

X5

1	IL1 N
2	IL1 5A
3	IL1 1A
4	IL2 N
5	IL2 5A
6	IL2 1A
7	IL3 N
8	IL3 5A
9	IL3 1A
10	IL4 N
11	IL4 5A
12	IL4 1A

ABBREVIATIONS

I	-CURRENT INPUTS
BI	-BINARY INPUTS
BO	-BINARY OUTPUTS
COM	-BINARY OUTPUT COMMON
NO	-NORMALLY OPEN BINARY OUTPUT CONTACTS
NC	-NORMALLY CLOSED BINARY OUTPUT CONTACTS
L	- LINE
N	-NEUTRAL
E	- EARTH

COMMUNICATIONS IDENTIFICATION

COM2	USB TYPE 'B' PORT (ON RELAY FRONT LABEL)
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MATERIAL: 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: TERMINAL ID & WIRING DIAGRAM FOR
7SR10 BASIC

SIEMENS PROTECTION DEVICES LTD.

Original Scale:
NTS

Supersedes:
Drg. No. 2437W60001

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First used on:

Similar Articles:

Supersedes:

ISSUE.	MOD. DATE	CHANGE NOTED
1	17/09/15	

DRAWN	R P D I P U	CHECKED	SHASHANK	APPROVED	N C	DATE	30/07/15	IE	OPS	PCP	Purch. Spec.	TQ	EAC	EAC.	CE	STD	A3
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