



ITEM	DESCRIPTION	DRG. No	STOCK CODE	QTY
19	STEP - POLE, SCREW-IN (SEE NOTE 2)	250144	185198	A/R
18	EARTH - PARKING, DEVICE, IPC CC TO EPD (ENSTO REF. SLW26.A2) (SEE NOTE 15)		186865	3
17	JOINT - NON TENSION, IPC TO IPC (ENSTO REF. SLW26.A) (SEE NOTE 12)		186863	3
16	CAP - CONDUCTOR (ENSTO REF. CSEC1.2) (TO BE USED FOR CCSX159)		186887	6
	CAP - CONDUCTOR (ENSTO REF. CSEC1.1) (TO BE USED FOR CCSX25 & CCSX62)		186886	
15	COVER - TERMINATION (ENSTO REF. SP67.3) (TO BE USED FOR CCSX159) (SET OF 3) (SEE NOTE 14)		186871	2
	COVER - TERMINATION (ENSTO REF. SP63.3) (TO BE USED FOR CCSX62) (SET OF 3) (SEE NOTE 14)		186872	
14	CLAMP - TERMINATION, WEDGE (ENSTO REF. SO256.2S) (TO BE USED FOR CCSX159)		186867	6
	CLAMP - TERMINATION, WEDGE (ENSTO REF. SO255.2S) (TO BE USED FOR CCSX62)		186868	
	DEADEND - COMPRESSION (ENSTO REF. CDE 25) (INCLUDES COLDSHRINK COVER) (TO BE USED FOR CCSX25)		186870	
13	SHACKLE - BOW, 70kN, REF. 70/S, A.S.1154.2		30890	6
12	INSULATOR - LONGROD, 11/22kV, POLYMERIC, 70kN (CLEVIS/TONGUE) (SEE NOTE 6)		150375	6
11	TONGUE - 'Y' CLEVIS, 70kN, A.S. 1154.2 (PLP PART No.: CTY-070-1)			6
10	WIRE - TIE, PREFORMED, INSULATED, FOR CCSX159 (SET OF 6) (ENSTO REF. SO216.157)		186874	1
	WIRE - TIE, PREFORMED, INSULATED, FOR CCSX62 (SET OF 6) (ENSTO REF. SO216.62)		186875	
	WIRE - TIE, PREFORMED, INSULATED, FOR CCSX25 (SET OF 6) (ENSTO REF. SO216.25)		186876	
9	INSULATOR - PIN POST, SHORT STUD (SEE NOTE 9)		144584	3
8	BRACKET - INSULATOR, GALVANISED (SEE NOTE 9)		144626	3
7	SCREW - COACH, M16x130mm, GALVANISED		50401	3
6	BOLT & NUT - M20, HEX, GALVANISED (LENGTH TO SUIT POLE)	515466		3
5	WASHER - FLAT, M20, GALVANISED	518081	177986	9
4	WASHER - CONICAL, M20, GALVANISED	518082	H39655	9
3	WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE)	518081	H39231	15
2	EYEBOLT - M20, GALVANISED (LENGTH TO SUIT POLE) (SEE NOTES 5 & 8)	513653		6
1	POLE - TIMBER (AS REQUIRED)	513988		1

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE.

CAD DRAWING
DO NOT MANUALLY AMEND
AMENDMENTS
DWN: P.R.
CHKD: P.J.
APPD: G.F.
DATE: 09/05/2024
ITEM 18 ADDED. MATERIAL LIST & NOTES AMENDED.

ITEM	DESCRIPTION	DRG. No	STOCK CODE	QTY
11kV CCSX CONDUCTOR SURGE ARRESTER ARRANGEMENTS		265905		
20mm EYEBOLT LOADING & DEVIATION GRAPH		520324		

ASSOCIATED DRAWINGS

NETWORK STANDARD
Ausgrid
145 NEWCASTLE RD WALLSEND, NSW 2287

SCALE 1:20
DESIGNED J.BROOKS
DRAWN P.RIOS
CHECKED P.JONES
APPROVED G.FORD
DATE 28/03/2024
PROJECT NUMBER STD
PROJTRAK NUMBER -

STANDARD CONSTRUCTION
11kV VERTICAL TERMINATION CONSTRUCTION
2-140CCSX

SIZE A2 DRAWING No 265893 SHEET 1 AMD 1