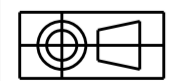


- NOTES**
- SCREWS ON THE COVER TO BE FITTED AFTER THE COVER HAS BEEN INSERTED INTO THE GUIDE RAILS IN THE BOX.
  - TERMINAL BOXES SHALL BE SUPPLIED FULLY ASSEMBLED AS SHOWN, EXCEPT 6 ONLY OF EACH ITEM 10, 11 & 16 TO BE PACKED TOGETHER INTO ONE PLASTIC BAG AND TAPED AND BOUND SECURELY TO THE INSIDE OF THE TERMINAL BOX.
  - MANUFACTURERS IDENTIFICATION & DATE OF MANUFACTURE SHALL BE MARKED CLEARLY, INDELIBLY AND WEATHER RESISTANT.
  - EACH TERMINAL BOX SHALL BE SUPPLIED INDIVIDUALLY PACKED FOR PROTECTION IN TRANSPORT AND CLEARLY MARKED EXTERNALLY WITH:
    - DESCRIPTION OF CONTENTS.
    - MANUFACTURER'S IDENTIFICATION.
    - RMS ORDER NUMBER.
    - RMS SUPPLY CATALOGUE NUMBER 18234552.
  - THE CONTACT SURFACE UNDER THE EARTH SCREW (ITEM 6) AND ASSOCIATED WASHERS AS WELL AS THE 6 X BOX MOUNTING SCREWS AND WASHERS SHALL BE FREE OF POWDER COATING ON THE INSIDE OF THE BOX TO ENSURE ELECTRICAL CONTINUITY.
  - BEFORE ASSEMBLY, COAT THE M6 SCREW HEADS (ITEM 18) AND CSK HOLES ON THE BACK OF THE BOX WITH WATERPROOF SEALING COMPOUND AND LEAVE FLUSH.

20	SHAKEPROOF WASHER EXTERNAL TOOTH	STAINLESS STEEL	NATURAL	1	TO AS1969
19	FLAT WASHER FOR M8	STAINLESS STEEL	NATURAL	3	TO AS1237
18	COUNTERSUNK HEAD SCREW M6 X 65	STAINLESS STEEL	NATURAL	3	TO AS1427
17	CABLE CLAMPING STRAP	AS PER DWG		1	TO VM015-41
16	HEX HEAD SET SCREW M6 x 20	STAINLESS STEEL	NATURAL	6	TO AS1111
15	SPRING WASHER FOR M4	STAINLESS STEEL	NATURAL	24	TO AS1968
14	FLAT WASHER FOR M4	STAINLESS STEEL	NATURAL	40	TO AS1237
13	HEX NUT M4	STAINLESS STEEL	NATURAL	40	TO AS1112
12	CHEESE HEAD SCREW M4 x 30	STAINLESS STEEL	NATURAL	24	TO AS1427
11	FLAT WASHER FOR M6	STAINLESS STEEL	NATURAL	23	TO AS1237
10	SPRING WASHER FOR M6	STAINLESS STEEL	NATURAL	11	TO AS1968
9	HEX NUT M6	STAINLESS STEEL	NATURAL	18	TO AS1112
8	COUNTERSUNK HEAD SCREW M6 x 16	STAINLESS STEEL	NATURAL	2	TO AS1427
7	CHEESE HEAD SCREW M6 x 16	STAINLESS STEEL	NATURAL	3	TO AS1427
6	CHEESE HEAD SCREW M6 x 50	STAINLESS STEEL	NATURAL	1	TO AS1427
5	CONDUIT SADDLE/CLAMP	ATS TYPE PM0513 OR APPROVED EQUIV		8	AVAILABLE FROM ALDRIDGE TRAFFIC OR BOB PANICH TRAFFIC
4	CABLE OUTLET GASKET	ATS TYPE PG0105 OR APPROVED EQUIV		8	
3	CABLE OUTLET COVER	ATS TYPE PM0511 OR APPROVED EQUIV		8	
2	TERMINAL BLOCK ASSEMBLY	AS PER DWG		1	TO VM015-43
1	TERMINAL BOX	AS PER DWG		1	TO VM015-41
ITEM	DESCRIPTION	MATERIAL	FINISH	QTY	REMARKS



**A ORIGINAL ISSUE**

B ISSUE 08-12-2015  
MAST ARMS DELETED FROM TITLE.  
IH BWT

C ISSUE 23-08-2016  
TERMINAL BLOCK ASSEMBLY REFERENCE WAS VM216-15.  
DB BWT

REFERENCE DRAWINGS

MECH DETAIL OF BOX	VM015-41
TERMINAL BLOCK	VM015-43

DRAWN L. CLAY

CHECKED BWT.

PASSED BWT  
10-07-13

APPROVED

S.SRIVASTAVA  
DATE 12-07-2013

SUPPLY CAT NO  
18234552

ROADS AND MARITIME SERVICES  
TRAFFIC SIGNALS

ASSEMBLY DETAILS OF  
TERMINAL BOX FOR TYPE 8 POST

SHEET SIZE  
A2

FILE NO

SCALE  
NTS  
OR AS SHOWN

SHEET NO

SUPERSEDES -

REG NO

ISSUE A/B/C

VM015-42