

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
E	B	E2	REVISED PER ECO-15-005875	16FEB2015	NK	JW	

GLAND ASSEMBLY

LOCKNUT

SECTION A-A

NOTES:

- FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- FOR PACKAGING INFORMATION SEE PACKING SPECIFICATION 107-3315 TABLE ABOVE SHOWS PACKING LABEL DETAILS.
- 1 ASSEMBLY COMPRISES OF 1 OFF GLAND & CAP (AS SHOWN) INCLUDING NEOPRENE SEAL.

SIZE	TD mm	TL mm	T mm	Min. Shield Diameter mm	A/F BODY	A/F CAP	A/F NUT	Clamping Range ø mm	
M12x1,5	12.0	12.0	3.3	2.5	14	14	15	3.0	6.5
M16x1,5	16.0	12.0	3.5	3.0	20	20	19	4.0	8.0
M20x1,5	20.0	12.0	3.6	5.0	22	22	24	6.0	12.0
M25x1,5	25.0	12.0	3.5	8.0	27	24	30	10.0	14.0
M32x1,5	32.0	15.0	4.0	11.0	34	30	36	13.0	18.0
M40x1,5	40.0	15.0	4.6	16.0	43	40	46	18.0	25.0
M50x1,5	50.0	15.0	5.5	19.0	55	50	60	22.0	32.0
M63x1,5	63.0	18.0	6.7	30.0	68	64	70	34.0	44.0

Bag with TE Label & Instruction Sheet	1	Metric EMC Gland M63x1.5	Nickel Plate	1478884-8
	1	Metric EMC Gland M50x1.5	Nickel Plate	1478884-7
	1	Metric EMC Gland M40x1.5	Nickel Plate	1478884-6
	1	Metric EMC Gland M32x1.5	Nickel Plate	1478884-5
	5	Metric EMC Gland M25x1.5	Nickel Plate	1478884-4
	5	Metric EMC Gland M20x1.5	Nickel Plate	1478884-3
	5	Metric EMC Gland M16x1.5	Nickel Plate	1478884-2
	5	Metric EMC Gland M12x1.5	Nickel Plate	1478884-1
	Packaging Style	Bag Qty	Description	Finish

Part No.	Packing Label Description Line 1	Packing Label Description Line 2	Packing Label Description Line 3	Packing Label Description Line 4	Active / Obsolete
1478884-1	EMC Gland with Locknut	M12x1.5 (Long Thread 12mm)	Brass Nickel Plated	IP 68	
1478884-2	EMC Gland with Locknut	M16x1.5 (Long Thread 12mm)	Brass Nickel Plated	IP 68	
1478884-3	EMC Gland with Locknut	M20x1.5 (Long Thread 12mm)	Brass Nickel Plated	IP 68	
1478884-4	EMC Gland with Locknut	M25x1.5 (Long Thread 12mm)	Brass Nickel Plated	IP 68	
1478884-5	EMC Gland with Locknut	M32x1.5 (Long Thread 15mm)	Brass Nickel Plated	IP 68	
1478884-6	EMC Gland with Locknut	M40x1.5 (Long Thread 15mm)	Brass Nickel Plated	IP 68	
1478884-7	EMC Gland with Locknut	M50x1.5 (Long Thread 15mm)	Brass Nickel Plated	IP 68	Obsolete
1478884-8	EMC Gland with Locknut	M63x1.5 (Long Thread 18mm)	Brass Nickel Plated	IP 68	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P.Bates 6/11/02		
DIMENSIONS: mm		CHK F.W.King 6-11-02		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.W.King 6-11-02	NAME	
0 PLC ± -		PRODUCT SPEC	EMC GLAND AND LOCKNUT	
1 PLC ± -		APPLICATION SPEC	BRASS - NICKEL PLATE (M12 - M63)	
2 PLC ± -			SIZE A2	CAGE CODE 00779
3 PLC ± -			DRAWING NO. C=1478884	RESTRICTED TO
4 PLC ± -			WEIGHT -	
ANGLES ± -			SCALE 1:1	SHEET 1 of 1
FINISH -			CUSTOMER DRAWING	REV E2

1471-9 (3/11)

1478884

B

A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circular Metric Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[600X518037X](#) [6STD15PCR99B70A](#) [8R4000A16M020](#) [8R5000A16M005](#) [1200910002](#) [1203580030](#) [1200910008](#) [1200910011](#) [1300140094](#)
[130203-0054](#) [1300140026](#) [1300150099](#) [RF-12S1N8A90DU](#) [1-3637-600-5205](#) [1612618](#) [21036836414](#) [8R4006A16M010](#) [8R5006A18A120](#)
[1604232](#) [1R3006A20M005](#) [RF-12P1N8A80DU](#) [RF-12P1N8A90DU](#) [41-40011](#) [42-01015](#) [4-22279-4](#) [4-22281-1](#) [4-22284-9](#) [43-00113](#) [43-](#)
[01088](#) [43-01203](#) [41-40013](#) [42-00008](#) [43-00343](#) [43-01032](#) [43-01162](#) [43-10000](#) [600X518050X](#) [SACC-DSI-FS-5P-PG9-L180 SC](#)
[8R5006A16M020](#) [8R5006A16M005](#) [8R4000A16M010](#) [6-22279-3](#) [1605332](#) [N03FA03144](#) [1300140077](#) [43-01338](#) [XS2RD4265](#) [RSC 4/9](#)
[XS2R-D426-1](#) [XS8A-0441](#)