

## GWPMSS Series Stainless Steel Unarmoured Glands

For Explosion Protected, Unarmoured Cable Applications  
Stainless Steel cable glands for use with circular unarmoured cables to secure the cable and to provide an Explosion Protected, Weatherproof and Dust Excluding Ignition Proof entry into panels or enclosures that meet these requirements.

The cable glands in this range are suitable for use in machine and equipment applications where an Explosion Protected, unarmoured, Weatherproof gland type termination is required.



Table 1

Part Number	Range Min.	Range Max.	Dia.	Across Corners	Across Flats	Max. Protrusion	Entry Thread Length	Shroud	Pack Units	Sealing Washer	Locknut	Earth Tag
GWPM0SS	3.0	7.1	M20x1.5	25.9	22.3	29.5	13	SHR-1	16	W20	PLN20	ET20
GWPM1SS	6.5	9.5	M20x1.5	25.9	22.3	29.5	13	SHR-1	16	W20	PLN20	ET20
GWPM1ASS	9.0	11.9	M20x1.5	29.7	25.6	29.8	13	SHR-1	20	W20	PLN20	ET20
GWPM1BSS	11.5	14.3	M20x1.5	33.1	28.5	29.8	13	SHR-2	20	W20	PLN20	ET20
GWPM2SS	13.5	17.5	M25x1.5	36.1	33.3	31.7	15	SHR-3	12	W25	PLN25	ET25
GWPM2ASS	17.0	20.1	M25x1.5	40.4	37.2	33.1	15	SHR-3	12	W25	PLN25	ET25
GWPM3SS	19.5	23.8	M32x1.5	48.2	44.4	34.0	21	SHR-4	4	W32	PLN32	ET32
GWPM3ASS	22.5	27.0	M32x1.5	48.2	44.4	34.0	21	SHR-4	4	W32	PLN32	ET32
GWPM4SS	26.0	29.4	M40x1.5	61.3	56.5	34.0	21	SHR-6	4	W40	PLN40	ET40
GWPM4ASS	28.5	32.5	M40x1.5	61.3	56.5	34.0	21	SHR-6	4	W40	PLN40	ET40
GWPM5SS	31.0	36.5	M50x1.5	73.9	68.2	36.2	21	SHR-7	2	W50	PLN50	ET50
GWPM5ASS	35.0	40.5	M50x1.5	73.9	68.2	36.2	21	SHR-7	2	W50	PLN50	ET50
GWPM5BSS	39.5	43.8	M50x1.5	73.9	68.2	36.2	21	SHR-7	2	W50	PLN50	ET50
GWPM6SS	42.5	48.4	M63x1.5	87.7	80.9	37.5	22	SHR-8	1	W63	PLN63	ET63
GWPM6ASS	47.0	52.4	M63x1.5	87.7	80.9	37.5	22	SHR-8	1	W63	PLN63	ET63
GWPM6BSS	51.0	56.0	M63x1.5	87.7	80.9	37.5	22	SHR-8	1	W63	PLN63	ET63
GWPM7ASS	55.0	59.3	M75x1.5	99.7	92.0	40.5	24	SHR-9	1	W75	PLN75	ET75
GWPM7BSS	58.0	62.6	M75x1.5	99.7	92.0	40.5	24	SHR-9	1	W75	PLN75	ET75
GWPM7CSS	61.0	65.9	M75x1.5	99.7	92.0	40.8	24	SHR-9	1	W75	PLN75	ET75
GWPM8ASS	64.0	69.1	M85x2.0	112.6	104.0	40.8	24	NA	1	W85	PLN85	ET85
GWPM8BSS	67.5	72.3	M85x2.0	112.6	104.0	40.8	24	NA	1	W85	PLN85	ET85
GWPM8CSS	69.5	75.5	M85x2.0	112.6	104.0	40.8	24	NA	1	W85	PLN85	ET85
GWPM8DSS	74.0	78.6	M85x2.0	112.6	104.0	40.8	24	NA	1	W85	PLN85	ET85
GWPM9ASS	77.0	81.8	M95x2.0	127.2	117.5	40.8	24	NA	1	W95	PLN95	ET95
GWPM9BSS	80.0	85.0	M95x2.0	127.2	117.5	40.8	24	NA	1	W95	PLN95	ET95
GWPM9CSS	83.0	88.2	M95x2.0	127.2	117.5	40.8	24	NA	1	W95	PLN95	ET95

## Fitting Instructions

Contact CMI Electrical for Fitting Instructions

## Certifications

Compliance: Explosion protected to IEC60079 Series  
Protection: Ex db I/IIC, Ex eb I/IIC, Ex ta IIIC  
Materials: Stainless Steel / Neoprene / Nylon  
IP Rating: IP66/68 (7 Metres for 1 Hour)  
Note: For compliance to IP68 rating, the approved sealing washer must be installed onto the entry thread

**CMI Head Office NSW** | (02) 9807 6155 | F3, 3-29 Birnie Ave, Lidcombe, NSW, 2141 | [nswsales@cmielectrical.com.au](mailto:nswsales@cmielectrical.com.au)  
**CMI QLD-Brisbane**  
(07) 3863 0749  
485A Zillmere Road,  
Zillmere QLD 4034  
[southqldsales@cmielectrical.com.au](mailto:southqldsales@cmielectrical.com.au)

**CMI QLD - Rockhampton**  
(07) 4921 0978  
Shop 3 at 76 Hollingsworth Street,  
North Rockhampton Qld 4701  
[norhqldsales@cmielectrical.com.au](mailto:norhqldsales@cmielectrical.com.au)

**CMI VIC**  
(03) 9532 1233  
3 Dissik Street,  
Cheltenham VIC 3192  
[vicsales@cmielectrical.com.au](mailto:vicsales@cmielectrical.com.au)

**CMI WA**  
(08) 9358 1788  
36 Division Street,  
Welshpool WA 6106  
[wasales@cmielectrical.com.au](mailto:wasales@cmielectrical.com.au)