

GSHM Series Armoured/Braided Glands

For Non Weatherproof Armoured or Braided Cable Applications
 Nickel plated brass cable glands for use with circular armoured or braided cables to secure the armour or braid and to provide electrical continuity between the armour or braid, the entry thread of the gland and the panel or enclosure.

The cable glands in this range are suitable for use in machine and equipment construction, measuring and regulation equipment, construction site installation and many other applications where a robust armoured or braided non weatherproof gland type termination is required.



Table 1

| Part Number | Range Min. | Range Max. | Cable Dia. | Entry Thread Dia. | Across Corners | Across Flats | Max. Protrusion | Entry Thread Length | SWA Dia. | Braid Dia. | Shroud | Pack Units | Sealing Washer | Locknut | Earth Tag |
|-------------|------------|------------|------------|-------------------|----------------|--------------|-----------------|---------------------|----------|------------|--------|------------|----------------|---------|-----------|
| GSHM20A | 8.1 | 15.2 | 9.8 | M20x1.5 | 29.4 | 25.4 | 30.0 | 11.3 | 0.9 | 0.4 | SHR-1 | 20 | W20 | PLN20 | ET20 |
| GSHM20B | 14.3 | 20.3 | 14.3 | M20x1.5 | 33.1 | 28.5 | 30.0 | 11.3 | 0.9-1.25 | 0.4-0.6 | SHR-2 | 20 | W20 | PLN20 | ET20 |
| GSHM25 | 20.0 | 28.6 | 20.1 | M25x1.5 | 40.4 | 37.2 | 35.0 | 11.3 | 1.25-1.6 | 0.6-0.8 | SHR-3 | 12 | W25 | PLN25 | ET25 |
| GSHM32 | 28.0 | 35.2 | 26.2 | M32x1.5 | 48.2 | 44.4 | 42.0 | 11.3 | 1.25-1.6 | 0.6-0.8 | SHR-4 | 6 | W32 | PLN32 | ET32 |
| GSHM40 | 34.5 | 43.8 | 34.1 | M40x1.5 | 56.8 | 52.3 | 50.0 | 13.9 | 1.6-2.0 | 0.8-1.0 | SHR-5 | 6 | W40 | PLN40 | ET40 |
| GSHM50 | 43.0 | 54.7 | 43.8 | M50x1.5 | 73.9 | 68.2 | 54.0 | 13.9 | 2.0-2.5 | 1.0-1.2 | SHR-7 | 1 | W50 | PLN50 | ET50 |
| GSHM63 | 54.0 | 68.2 | 56.0 | M63x1.5 | 87.7 | 80.9 | 58.0 | 13.9 | 2.0-2.5 | 1.0-1.2 | SHR-8 | 1 | W63 | PLN63 | ET63 |

Fitting Instructions

Contact CMI Electrical for Fitting Instructions

Certifications

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