



SURFACE MOUNT HOUSINGS

WITH 1 LEVER



Surface mount type housings are used where a cable terminates into the male or female insert housed inside it. i.e. It is mounted on a plain surface with a cable coming into the housing via a cable gland mounted on the body of the housing. In this case a single lock mechanism ensures IP 66 class protection to the inserts after mating with the appropriate hood. High construction housings are also available on request.

| Technical Details : | |
|---------------------|-------------------------------|
| Material | Die cast Alluminium alloy |
| Protection Class | IP 66 |
| Voltage | For Inserts upto 500V |
| Thread | Pg, Metric |
| Gasket | Vinyl Nitrile Elastomer (NBR) |

| Cat. No. | Enclosure Type | Enclosure Size (mm) | Cable Gland Size | D (mm) | E (mm) | M (Ømm) |
|-----------------|----------------|---------------------|------------------|--------|--------|---------|
| W06HS1P16/B6 | 6B | 44 x 27 | Pg 16 | 70 | 40 | 4.5 |
| W06HS1M20/B6 | 6B | 44 x 27 | M 20 x 1.5 | 70 | 40 | 4.5 |
| W10HS1P16/A10 | 10A | 49 x 16 | Pg 16 | 48 | 40 | 3.5 |
| W10HS1M20/A10 | 10A | 49 x 16 | M 20 x 1.5 | 48 | 40 | 3.5 |
| W10HS1P16/B10 | 10B | 57 x 27 | Pg 16 | 82 | 40 | 4.5 |
| W10HS1M20/B10 | 10B | 57 x 27 | M 20 x 1.5 | 82 | 40 | 4.5 |
| W16HS1P21/A16 | 16A | 66 x 16 | Pg 21 | 64 | 40 | 3.5 |
| W16HS1M25/A16 | 16A | 66 x 16 | M 25 x 1.5 | 64 | 40 | 3.5 |
| W16HS1P21/B16 | 16B | 77 x 27 | Pg 21 | 105 | 45 | 4.5 |
| W16HS1M25/B16 | 16B | 77 x 27 | M 25x 1.5 | 105 | 45 | 4.5 |
| W24HS1P21/B24 | 24B | 104 x 27 | Pg 21 | 132 | 45 | 4.5 |
| W24HS1M25/B24 | 24B | 104 x 27 | M 25 x 1.5 | 132 | 45 | 4.5 |
| W32HS1P29/B32 | 32B | 77 x 62 | Pg 29 | 112 | 67 | 5.5 |
| W32HS1M40/B32 | 32B | 77 x 62 | M 40 x 1.5 | 112 | 67 | 5.5 |
| W32HS1P36/B32 | 32B | 77 x 62 | Pg 36 | 112 | 67 | 5.5 |
| W32HS1M50/B32 | 32B | 77 x 62 | M 50 x 1.5 | 112 | 67 | 5.5 |
| W48HS1P29x2/B48 | 48B | 104 x 62 | Pg 29 x 2 | 111 | 106 | 4.5 |
| W48HS1P36x2/B48 | 48B | 104 x 62 | Pg 36 x 2 | 111 | 106 | 4.5 |
| W48HS1M50x2/B48 | 48B | 104 x 62 | (M 50 x 1.5) x 2 | 111 | 106 | 4.5 |

Hole Drilling Dimension

