



SURFACE MOUNT HOUSINGS

SINGLE LOCK



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 65 class protection to the inserts after mating with the appropriate hood.

Technical Details :	
Material	Die cast Aluminium alloy
Protection Class	IP 65
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
W48HS1P29/B48	48B	104 x 62	Pg 29 x 2	111	106	4.5
W48HS1P36/B48	48B	104 x 62	Pg 36 x 2	111	106	4.5
W48HS1M50/B48	48B	104 x 62	(M 50 x 1.5) x 2	111	106	4.5

Hole Drilling Dimension

