

EBS-BA

Waterproof Junction Box

Product Description

Body materials: ABS

Stopper material: PVC

Materials characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss etc.

Certificates: CE, ROHS

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation

Inside: There are the installation holes in the base for circuit board or din rail.

Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole

Cutting a hole in the PVC stopper as related cable size or installing cable gland to get better waterproof performance.



Model Code	Hole Qty.	Hole Size (mm)	IP	G. Weight (KG)	N. Weight (KG)	Qty/Carton	Carton Dimension (cm)
EBS-BA 50 × 50	4	25	55	13.5	12.3	300	46 × 38 × 51
EBS-BA 80 × 50	4	25	55	14.7	13.4	240	53 × 35 × 62
EBS-BA 85 × 85 × 50	7	25	55	17.2	16.0	200	53 × 41 × 53
EBS-BA 100 × 100 × 70	7	25	65	14.9	13.5	100	62 × 49 × 35
EBS-BA 150 × 110 × 70	10	25	65	15.1	13.8	60	67 × 33 × 46.5
EBS-BA 150 × 150 × 70	8	25	65	16.3	15.0	60	84.5 × 34 × 45
EBS-BA 200 × 100 × 70	8	25	65	16.6	15.3	60	61 × 46 × 42
EBS-BA 200 × 155 × 80	10	36	65	14.5	13.2	40	69.5 × 43.5 × 42
EBS-BA 200 × 200 × 80	12	36	65	18.0	16.6	40	90 × 46 × 40.5
EBS-BA 255 × 200 × 80	12	36	65	21.9	20.1	40	55 × 45 × 78.5
EBS-BA 255 × 200 × 120	12	36	65	21.9	20.1	30	64 × 55 × 62
EBS-BA 300 × 250 × 120	12	36	65	20.3	18.4	20	61.5 × 55.5 × 63
EBS-BA 400 × 350 × 120	16	36	65	15.0	13.3	10	74.5 × 42.5 × 61.5

Model Code	Dimension(mm)
EBS-BA 50 × 50	
EBS-BA 80 × 50	
EBS-BA 85 × 85 × 50	
EBS-BA 100 × 100 × 70	
EBS-BA 150 × 110 × 70	

Model Code **Dimension(mm)**

EBS-BA 150 × 150 × 70



EBS-BA 200 × 100 × 70



EBS-BA 200 × 155 × 80



EBS-BA 200 × 200 × 80



Model Code **Dimension(mm)**

EBS-BA 255 × 200 × 80



EBS-BA 255 × 200 × 120



EBS-BA 300 × 250 × 120



EBS-BA 400 × 350 × 120

