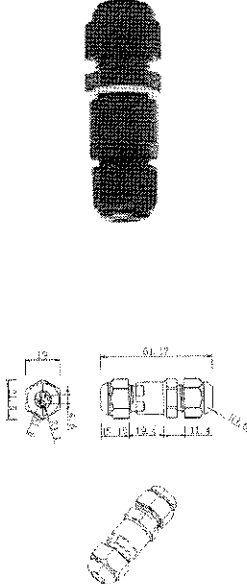
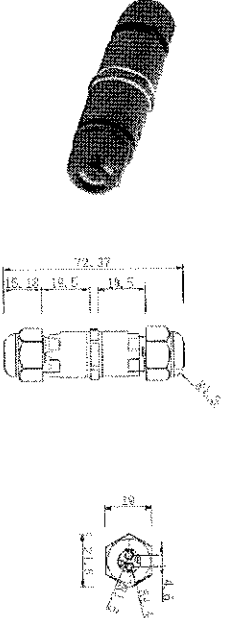
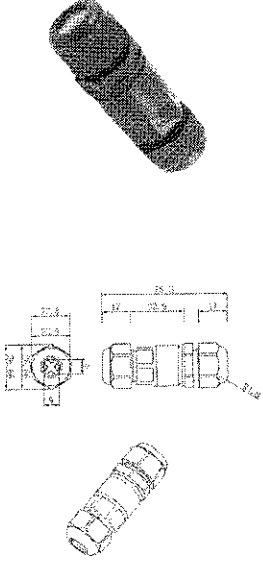
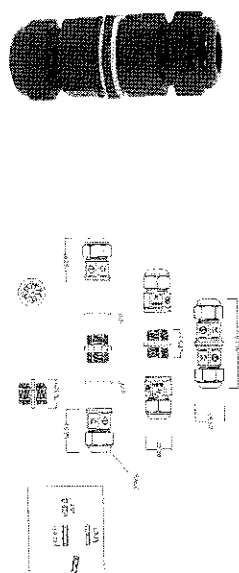
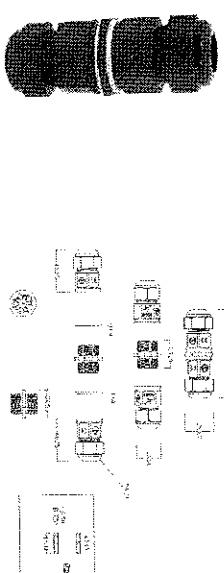
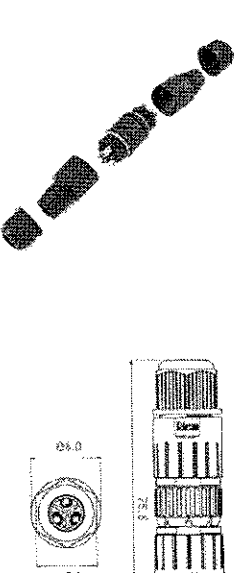
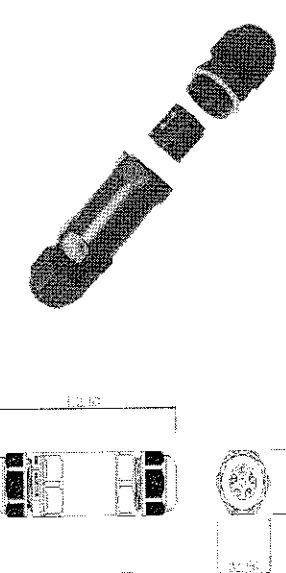
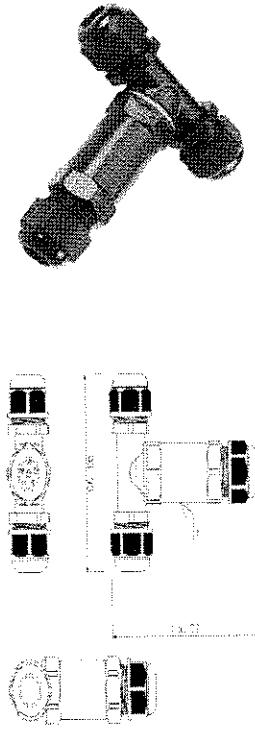
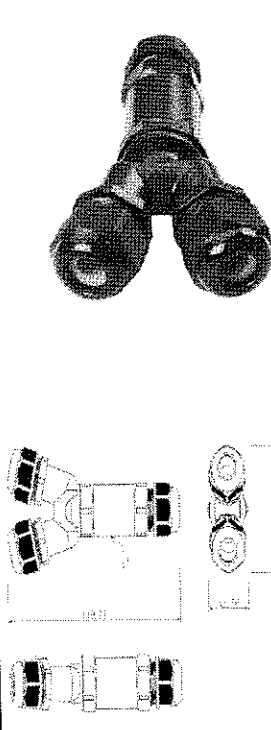
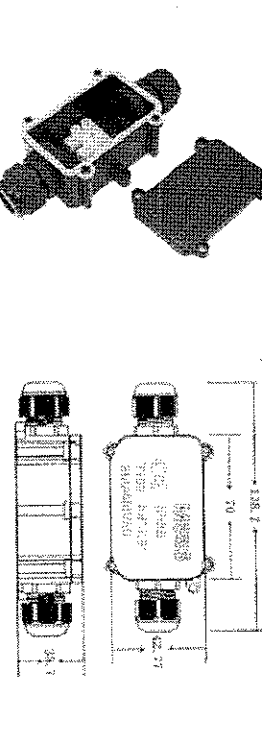
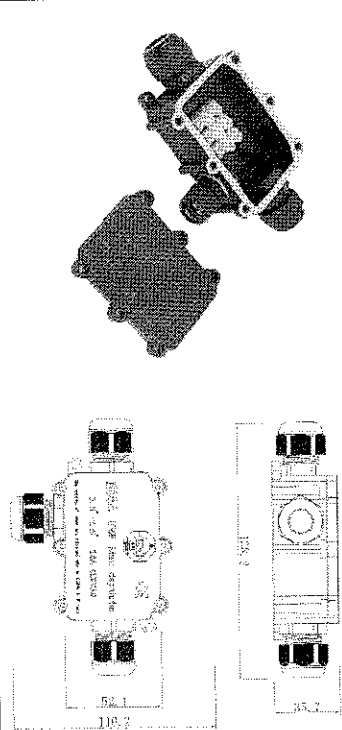
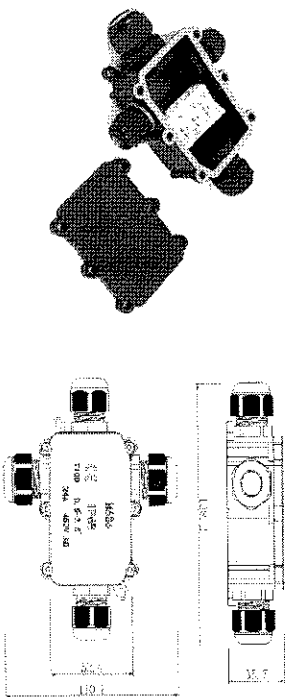
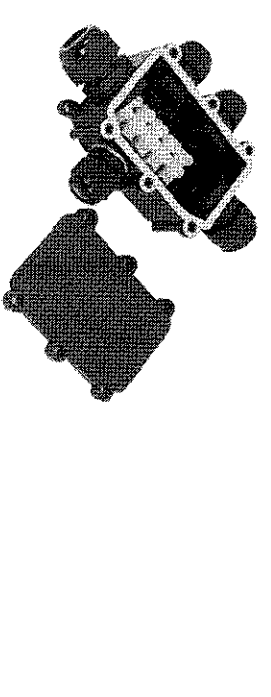
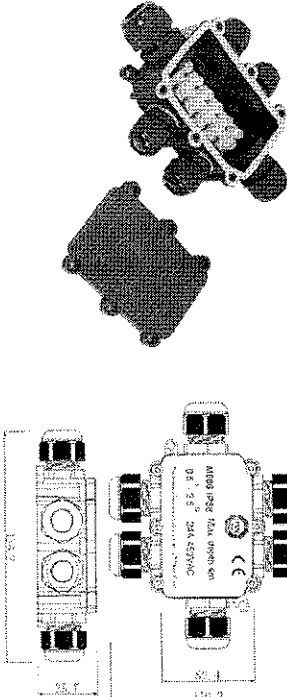
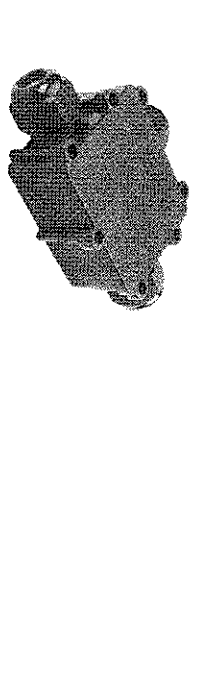


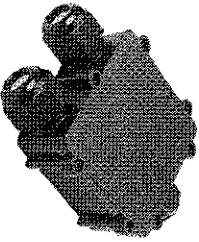
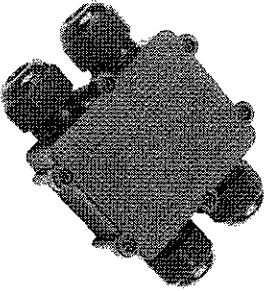
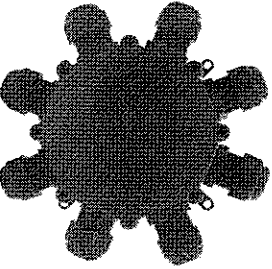
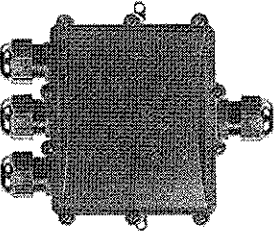
Catalogue for Waterproof Junction Box Connectors

| Item No. | Model | Description | Photo & Drawing |
|----------|---------|--|--|
| 1 | HR682-A | Pin No.: screw type 2pin IP level: IP68 Color: black Ampere / Voltage: 13A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PA66 Gross section: 0.5 ~ 1.0 mm ² Cable diameter: 2xPG9s (4-8mm) |  |
| 2 | HR682-B | Pin No.: screw type 2pin*3pin IP level: IP68 Color: black Ampere / Voltage: 13A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PA66 Gross section: 0.5 ~ 1.0 mm ² Cable diameter: 2xPG9s (4-8mm) |  |
| 3 | HR684-A | Pin No.: screw type 2pin*3pin*4pin IP level: IP68 Color: black Ampere / Voltage: 16A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PA66 Gross section: 0.5 ~ 2.5 mm ² Cable diameter: 2xM20s (5-9mm/9-12mm) |  |

| | | | |
|---|------------------|---|---|
| 4 | <p>HR684-B</p> | <p>Pin No.: screw type 2pin*3pin*4pin IP Level: IP68 Color: black Ampere / Voltage: 16A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PA66 Cross section: 0.5 ~ 2.5 mm² Cable diameter: 2xM20s (5.9mm/9-12mm)</p> |  |
| 5 | <p>HR-M684-C</p> | <p>Pin No.: clip type 2pin*3pin*4pin*5pin IP Level: IP68 Color: black Ampere / Voltage: 16A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PA66 Cross section: 0.5 ~ 2.5 mm² Cable diameter: 2xM20s (5.9mm/9-12mm)</p> |  |
| 6 | <p>HR675</p> | <p>Pin No.: 3pin IP Level: IP67 Connect type: male female plug Color: black Ampere / Voltage: 10A 250VAC Working Temperature: T100 Fire retardant level: V2 Material: PA66 Cross section: 0.5 ~ 0.75 mm² Cable diameter: 5-7.5mm</p> |  |
| 7 | <p>HR685</p> | <p>Pin No.: 2pin*3pin*4pin*5pin IP Level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PC+PA66 Nylon Cross section: 0.5 ~ 4mm² Cable diameter: 2xM25 (4.8mm/8-12mm/10-14mm)</p> |  |

| | | |
|----|--|---|
| 8 | <p>HR685-T</p> <p>Pin No.:3pin IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PC+PA66 Nylon Cross section: 0.5 ~ 2.5mm² Cable diameter: 3xM25 (4-8mm/8-12mm/10-14mm)</p> |  |
| 9 | <p>HR685-Y</p> <p>Pin No.:3pin IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T100 Fire retardant level: V2 Material: PC+PA66 Nylon Cross section: 0.5 ~ 2.5mm² Cable diameter: 3xM25 (4-8mm/8-12mm/10-14mm)</p> |  |
| 10 | <p>HR686-2</p> <p>2way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 2.5mm² Cable diameter: 2xM20s (5-9mm/9-12mm)</p> |  |
| 11 | <p>HR686-3</p> <p>3way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 2.5mm² Cable diameter: 2xM20s (5-9mm/9-12mm), 1xøG9 (4-8mm)</p> |  |

| | | | |
|----|---------|---|---|
| 12 | HR686-4 | <p>4way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: 160 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 2.5mm² Cable diameter: 2xM120s (5.9mm/9-12mm), 2xPG9 (4-8mm)</p> |  |
| 13 | HR686-5 | <p>5way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: 160 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 2.5mm² Cable diameter: 2xM120s (5.9mm/9-12mm), 3xPG9 (4-8mm)</p> |  |
| 14 | HR686-6 | <p>6way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: 160 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 2.5mm² Cable diameter: 2xM120s (5.9mm/9-12mm), 4xPG9 (4-8mm)</p> |  |
| 15 | HR686-T | <p>3way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: 160 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 4mm² Cable diameter: 3xM25 (4-8mm/8-12mm/10-14mm) External Size:126.65*96.07*35.3mm</p> |  |

| | | | |
|----|---------|---|---|
| 16 | HR686-Y | <p>3way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 4mm² Cable diameter: 3xM25 (4-8mm/8-12mm/10-14mm) External Size:126.76*93.3*35.3mm</p> |  |
| 17 | HR686-H | <p>4way waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 4mm² Cable diameter: 4xM25 (4-8mm/8-12mm/10-14mm) ExternalSize:112.54*93.3*35.3mm</p> |  |
| 18 | HR686-O | <p>8WAY waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 4mm² Cable diameter: 4xM25 (4-8mm/8-12mm/10-14mm)</p> |  |
| 19 | HR686-S | <p>4WAY waterproof junction box IP level: IP68 Color: black Ampere / Voltage: 24A 450VAC Working Temperature: T60 Fire retardant level: V2 Material: PC Cross section: 0.5 ~ 4mm² Cable diameter: 4xM25 (4-8mm/8-12mm/10-14mm)</p> |  |