



### Surface Mounting Inlet - CSI46348

These inlets act as fixed male connectors and can be mated with female connectors. Connectwell surface mounting inlets are suitable for mounting onto surfaces which do not have a 'recess' behind them. The surface mounting inlets ensure that on mating the connectors remain at an angle to the surface thereby reducing the total space required for installation. The surface mount housing is provided with a nipple to sustain the IP protection grade after insertion of cable.

### Technical Data

|                                      |                           |
|--------------------------------------|---------------------------|
| Material                             | Copper Zinc Alloy (MS 58) |
| Voltage Rating (V)                   | 400                       |
| Current Rating (A)                   | 63                        |
| Ingress Protection                   | IP 44                     |
| Connection                           | Screw Connection          |
| Contact Resistance                   | < 1m?                     |
| Suitable Wire Cross Section Stranded | 16                        |
| Suitable Wire Cross Section Solid    | 25                        |

### Ordering Information

| Cat. No. | Description | Std. Pack |
|----------|-------------|-----------|
| CSI46348 | INLET       | 1         |