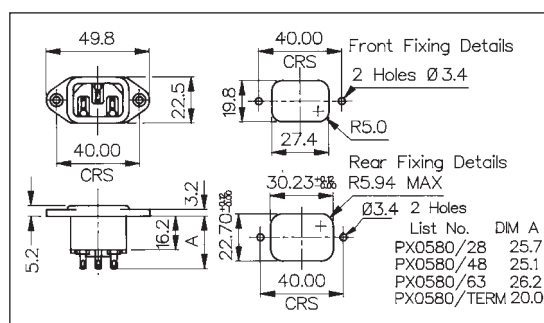


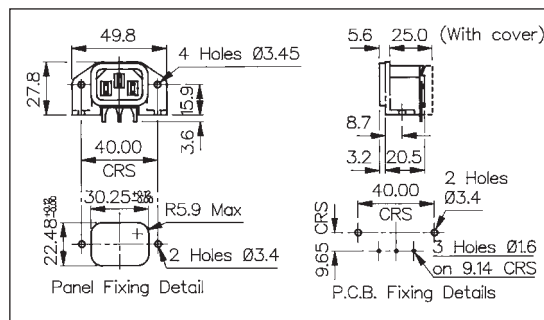
### EN60 320-1 (Standard Sheet C14 Class I) Cold Condition



- Flange Mount Inlet
- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



- PC Flange Rear Mount Inlet
- With or Without Rear Cover
- PC Spills
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



| Specification          | PX0580/Termination                                                                  | PX0580/PC                                                                            |
|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Fixing:                | Flange                                                                              | P.C.B./Flange                                                                        |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab), /TERM (screw)               | P.C. Spills                                                                          |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                         | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                          |
| Contact Resistance:    | <10mΩ                                                                               | <10mΩ                                                                                |
| Insulation Resistance: | >10 <sup>3</sup> MΩ                                                                 | >10 <sup>3</sup> MΩ                                                                  |
| A.C. Breakdown:        | Pole-Pole 5kV. Poles-Panel 10kV                                                     | Pole-Pole 5.4kV. Poles-Panel 10kV                                                    |
| Operating Temp. Range: | -40°C to +70°C                                                                      | -40°C to +70°C                                                                       |
| Max. Pin Temp.:        | +70°C                                                                               | +70°C                                                                                |
| Mouldings:             | Nylon, Flammability Rating UL 94V-0                                                 | Nylon, Flammability Rating UL 94V-0                                                  |
| Contacts:              | Brass: Pins, Nickel Plated. Tabs, Tin Plated, Screw Terms, Nickel Plated            | Brass: Pins, Nickel Plated.<br>Spills, Tin Plated                                    |
| Approvals:             |  |  |
| Accessories / Notes:   | P.No. 11328, KT0006 (PX0587 & PZ0100 only) (See Page 48)                            | Standard without cover.<br>With cover add /12132 to P.No.                            |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588<br>PZ0100, PZ0200                                         | PX0587, PX0587/SE, PX0588<br>PZ0100, PZ0200                                          |