



Essential Supplies

Tel: 01752 817 140

Plug / Socket Identification Tool

EN 60309 Industrial Plugs

Comando CeeForm

1. Plug or Socket



Plug / Male

Sometimes called
'Inlet'



Socket / Female

Sometimes called
'connector' or 'coupler'

2. Colour of Plug / Socket



Yellow 110 Volts
(100 - 130 Volts | 50 + 60Hz)
Earth Position normally 4h

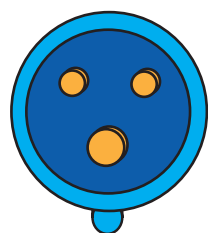


Blue 230 Volts | Single Phase
(200 - 250 Volts | 50 + 60Hz)
Earth Position normally 6h & 9h

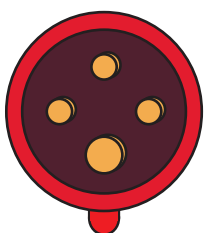


Red 400 Volts | Three Phase
(380 - 440 Volts | 50 + 60Hz)
Earth position normally 6h & 9h

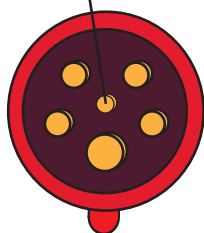
3. Pin / Pole Quantity



3 Pin



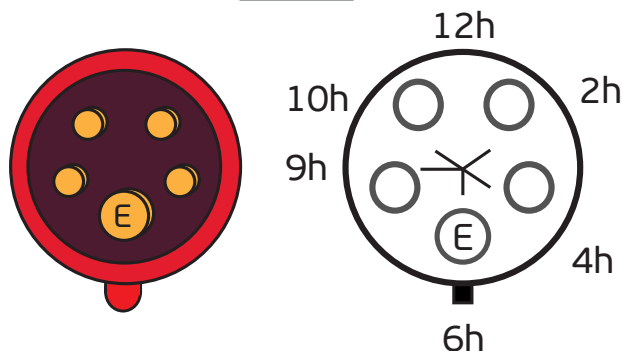
4 Pin



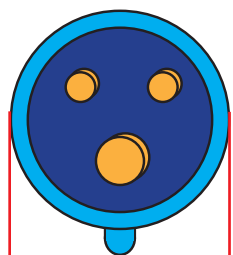
5 Pin

4. Earth Pin Position (O' Clock)

Earth Pin is the Largest Pin

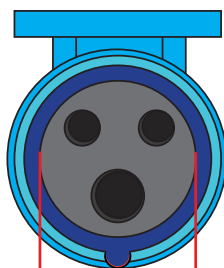


5. Diameter of Plug / Socket



Measure Here

Plug



Measure Here

Socket

See table for reference →

Diameter measured | Dimensions ± 1mm

3 Pin	Plug	Socket
16A	43mm	35mm
32A	57mm	46mm
63A	69mm	59mm
125A	80mm	70mm
4 Pin		
16A	49mm	40mm
32A	57mm	46mm
63A	69mm	59mm
125A	80mm	70mm
5 Pin		
16A	56mm	45mm
32A	63mm	52mm
63A	69mm	59mm
125A	80mm	70mm