RECOMMENDED FLEXIBLE CORD SIZE		
Catalougue Number	Diameter (mm)	Cord Size Range
56P215/32	MIN 7.4 MAX 10.6	1.5mm ² Ordinary Duty 1.5mm ² Heavy Duty
56P210, 56P310, 56P310SL, 56P310RP, 56P3/110	MIN 6.8 MAX 10.6	0.75mm ² Ordinary Duty 1.0mm ² Heavy Duty
56P315	MIN 7.4 MAX 10.6	1.5mm ² Ordinary Duty 1.5mm ² Heavy Duty
56P320F	MIN 10.6 MAX 12.5	2.5mm ² Ordinary Duty 2.5mm ² Heavy Duty

Strip insulated wires from cores as shown.

Slip cable lock nut, cable seal and plug body over the flexible cable.

Connect the Earth wire (Green/Yellow striped or all Green) to terminal marked (E. with green indication.

Connect Brown (or Red) wire to Active terminal marked A.

Connect Blue (or Black) wire to Neutral terminal marked N.

Flip up the cord clamp around the outer sheath of the cable and tighten screw.

(Note: There must be 10mm of sheath beyond the end of the cord clamp.)

Double check the wires are fitted to the correct terminals as illustrated and the terminal screws are tight.

Place the pin housing assembly into the sleeve and lock ring, slide the plug body into place and firmly screw both parts together.

Slip the cable seal and cable lock nut down the cable, then tighten the cable lock nut to ensure a proper seal of the cable into the plug body.

Note: The above detail is common to all versions of 3 pin plugs, with the exception of 56P210 and 56P215/32. For the 56P210 and 56P215/32 there is no mandatory wiring polarity, so notes 3 and 4 on the above instructions do not apply.

Schneider Gelectric

Installation Manual 250V, 110V and Extra Low Voltage Plugs (IP66)



PLUG VERSIONS AVAILABLE

