

Plugs

Extension sockets & Appliance connectors

LONGJING`S Three phase Extension Socket/Appliance Connector is an important design breakthrough. Now there is a common unit for both cord extension socket and appliance connector applications.

All connectors have impact resistant, UV stabilised mouldings.

The Ip66 rating can be achieved when extension socket/connectors are used in conjunction with compatible accessories such as 56P Plugs, 56PA Plugs and 56A1 Appliance Inlets.

IP66 rated units feature a hose proof cap which maintains the International Protection rating when the accessory is not being used.



Note: Cap not provided as standard with single phase extension sockets.

Refer 56T Series for terminators to connect hose to non standard gland nut thread.

Options available

56SC2 Socket Cap to suit single phase extension sockets. 56CSC310 and 56CSC315

Avail able in Resistant Orange-add RO to Catalogue Number e.g.56CSC310 becomes 56csc310RO.

Catalogue Number	I _{th} (A)	U _i (V)	No.of Sockets	Conductor Term. Size in mm ²		Cable Nominal Diameter in mm ²		IP Rating	Mtching Plug Straight	Mtching Plug Angle	Gland Nut Thread
				Min.	Max.	Min.	Max.				
56CSC310	10	250	3 Flat	1.0	6	6	12.5	66	56P310	56PA310	20mm
56CSC315	15	250	3 Flat	1.0	6	6	12.5	66	56P315	56PA315	20mm
56CSC410	10	500	4 Round	1.0	6	6	15.7	66	56P410	56PA410	23mm
56CSC420	20	500	4 Round	1.0	6	6	15.7	66	56P420	56PA420	23mm
56CSC432	32	500	4 Round	2.5	16	9	28	66	56P432	56PA432	37mm
56CSC440	40	500	4 Round	2.5	16	9	28	66	56P440	56PA440	37mm
56CSC450	50	500	4 Round	2.5	16	9	28	66	56P450	56PA450	37mm
56CSC510	10	500	5 Round	1.0	6	6	15.7	66	56P510	56PA510	23mm
56CSC520	20	500	5 Round	1.0	6	6	15.7	66	56P520	56PA520	23mm
56CSC532	32	500	5 Round	2.5	16	9	28	66	56P532	56PA532	37mm
56CSC540	40	500	5 Round	2.5	16	9	28	66	56P540	56PA540	37mm
56CSC550	50	500	5 Round	2.5	16	9	28	66	56P550	56PA550	37mm

U_i Insulation Voltage

I_{th} Conventional Free Air Current

Rafer to gage 43 for explanation of socket configurations

Rafer to rear of catalogue for further details

Pendant outlets

LONGJING 56PO Three Phase prndant Outlets are a hanging version of our 56CSC Commectors.

All have impact resistant UV stabilised mouldings.



Catalogue Number	I _{th} (A)	U _i (V)	No.of Sockets	Conductor Term. Size in mm ²		Cable Nominal Diameter in mm ²		IP Rating	Mtching Plug Straight	Mtching Plug Angle	Gland Nut Thread
				Min.	Max.	Min.	Max.				
56PO410	10	500	4 Round	1.0	6	6	15.7	66	56P410	56PA410	23mm
56PO420	20	500	4 Round	1.0	6	6	15.7	66	56P420	56PA420	23mm
56PO432	32	500	4 Round	2.5	16	9	28	66	56P432	56PA432	37mm
56PO440	40	500	4 Round	2.5	16	9	28	66	56P440	56PA440	37mm
56PO450	50	500	4 Round	2.5	16	9	28	66	56P450	56PA450	37mm
56PO510	10	500	4 Round	1.0	6	6	15.7	66	56P510	56PA510	37mm
56PO520	20	500	4 Round	1.0	6	6	15.7	66	56P520	56PA520	37mm
56PO532	32	500	4 Round	2.5	16	9	28	66	56P532	56PA532	37mm
56PO540	40	500	4 Round	2.5	16	9	28	66	56P540	56PA540	37mm
56PO550	50	500	4 Round	2.5	16	9	28	66	56P550	56PA550	37mm

U_i Insulation Voltage

I_{th} Conventional Free Air Current