

Angle and Straight Plugs



56P Series Plugs

Schneider Electric has a comprehensive range of straight and angle plugs. All are fitted with a screwed ring for securing to socket outlets and to ensure IP66 rating.

Design innovations include a transparent centre body section for instant visual checking of connections and an internal cable clamp which grips two ways to prevent cable twisting.

Catalogue # Straight	Catalogue # Angle	I_{th} (Amp)	U_i (Volt)	No. of Pins	Conductor Terminal Size in mm ²		Cable Nominal Diameter		IP Rating	Pin Config.	Gland Nut Thread	
					Min.	Max/Cond.	Min.	Max.			Straight	Angled
56P215/32	-	15A	32V	2 Polarised, Extra Low Voltage	1.5	2.5	7	12.5	66	E	20mm	
56P310	-	10A	250V	3 Flat Pins	1.0	2.5	7	12.5	66	A	20mm	
56P313	56PA313	13A	250V	3 Pins					66			
56P315	-	15A	250V	3 Flat Pins	1.0	2.5	7	12.5	66	A	20mm	
56P315RP	56PA315RP	15A	250V	3 Round Pins					66			
56P316RP	56PA316RP	16A	250V	3 Round Pins					66			
56P320	56PA320	20A	250V	3 Round Pins	1.0	6	7	16	66	H	25mm	23mm
56P320F	-	20A	250V	3 Flat Pins	2.5	2.5	7	16	66	F	20mm	
56P332	56PA332	32A	250V	3 Round Pins	1.5	2.5	7	16	66	B	20mm	37mm
56P416	56PA416	16A	500V	4 Round Pins					66			
56P416K	56PA416K	16A	500V	Unique Key Configuration	2.5	4	7	16	66	M	23mm	23mm
56P420	56PA420	20A	500V	4 Round Pins	2.5	4	7	16	66	L	25mm	23mm
56P432	56PA432	32A	500V	4 Round Pins	2.5	16	9	28	66	N	37mm	37mm
56P440	56PA440	40A	500V	4 Round Pins	2.5	16	9	28	66	O	37mm	37mm
56P450	56PA450	50A	500V	4 Round Pins	2.5	25	9	28	66	P	37mm	37mm
56P516	56PA516	16A	500V	5 Round Pins					66			
56P520	56PA520	20A	500V	5 Round Pins	2.5	4	7	16	66	R	25mm	23mm
56P532	56PA532	32A	500V	5 Round Pins	2.5	16	9	28	66	S	37mm	37mm
56P540	56PA540	40A	500V	5 Round Pins	2.5	16	9	28	66	T	37mm	37mm
56P550	56PA550	50A	500V	5 Round Pins	2.5	25	9	28	66	U	37mm	37mm

NSW Coalfield Certificate of Examination I_{th} - Conventional Enclosed Thermal Current U_i - Insulation Voltage QCT - Quick Connect Terminals