



Insulation Piercing Connectors (IPC)



IPC 1 Bolt

Model No.	Main Line (mm ²)	Branch Line (mm ²)	Nominal Current (A)	Bolt Number	Height (mm)	Piercing Depth (mm)	Size (mm)
SC041	6~35	1.5~10	77	1 × M8	13	≥2.0	40 × 35 × 70
SC101	6~50	2.5~35	180	1 × M8	13	≥2.5	53 × 45 × 80
SC121	25~95	2.5~25	180	1 × M8	13	≥2.5	53 × 45 × 80
SC151	25~95	2.5~35	200	1 × M8	13	≥2.5	53 × 45 × 80
SC201	25~95	25~95	377	1 × M8	13	≥3.0	60 × 52 × 85
SC281	50~185	(2.5)6~35	200	1 × M8	13	≥3.0	53 × 50 × 90



IPC 2 Bolt

Model No.	Main Line (mm ²)	Branch Line (mm ²)	Nominal Current (A)	Bolt Number	Height (mm)	Piercing Depth (mm)	Size (mm)
SC185	70~185	70~185	500	2 × M8	13	≥3.5	100 × 70 × 90
SC240	95~240	95~240	530	2 × M10	17	≥3.5	115 × 120 × 90
SC551	120~400	95~240	679	2 × M10	17	≥3.5	115 × 120 × 90



IPC 1 Bolt

Model No.	Main Line (mm ²)	Branch Line (mm ²)	Nominal Current (A)	Bolt Number	Height (mm)	Piercing Depth (mm)	Size (mm)
SC2/95	16~95	4~35	180	1 × M8	13	≥2.5	46 × 52 × 87
SC2/150	50~150	6~35	180	1 × M8	13	≥2.5	46 × 52 × 87



IPC 1 Bolt

Model No.	Main Line (mm ²)	Branch Line (mm ²)	Nominal Current (A)	Bolt Number	Height (mm)	Piercing Depth (mm)	Size (mm)
SC4/150	50~150	50~150	239	1 × M8	13	≥3.0	52 × 61 × 100

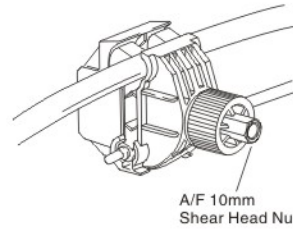


IPC 1 Bolt

Model No.	Main Line (mm ²)	Branch Line (mm ²)	Nominal Current (A)	Bolt Number	Height (mm)	Piercing Depth (mm)	Size (mm)
SC6	120~240	25~120	239	1 × M10	17	≥3.0	52 × 68 × 100

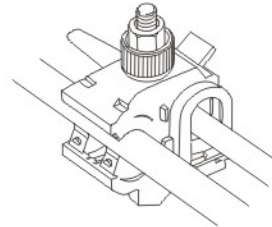


JPC1-1



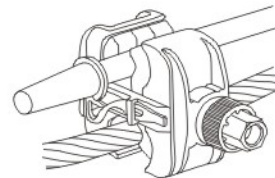
Model No.	Range		Weight (kg)	Bolts Qty
	Main Cond.(mm ²)	Tap Cond.(mm ²)		
JPC1-1	16-95	1.5-10	0.05	1

JPC2-1



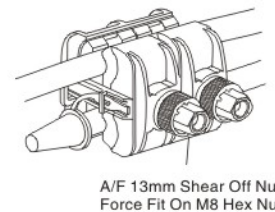
Model No.	Range		Weight (kg)	Bolts Qty
	Main Cond.(mm ²)	Tap Cond.(mm ²)		
JPC2-1	16-95	4-35	0.11	1

JBC2-1



Model No.	Range		Weight (kg)	Bolts Qty
	Main Cond.(mm ²)	Tap Cond.(mm ²)		
JBC2-1	25-70	25-70	0.11	1

JPC3-2



Model No.	Range		Weight (kg)	Bolts Qty
	Main Cond.(mm ²)	Tap Cond.(mm ²)		
JPC3-2	25-95	25-95	0.22	2