

COPPER PIN CABLE LUG

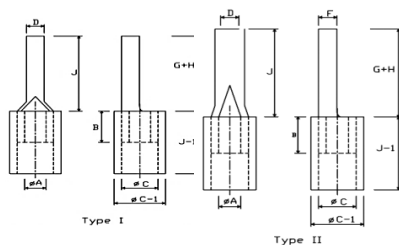
CRIMPING TYPE INSULATED TINNED COPPER PIN CABLE TERMINAL END



Type-I



Type-II



Type I

Type II

PESSRL Pin lugs with PVC insulation are essential components for ensuring safe and efficient electrical connections in a variety of applications. Commonly used in wire harnesses, automotive systems, and low-voltage electrical circuits, these insulated pin lugs provide both mechanical strength and electrical reliability.

- All the terminals are tin plated to avoid oxidation and to achieve maximum corrosion protection.
- The insulation sleeve, often made from PVC, protects against moisture, chemicals, and abrasion, ensuring long-lasting performance and reliability in diverse environments.
- Material: Copper (ETP) IS 1897
- Finish: Electro tin to BS 1872 (1984)
- Color coding of insulation sleeve

1.5
 2.5
 4-6

Nominal Cross Section mm ²	PESSRL CAT NO.	TYPE	A	C	D	F	B	G+H	J	C-1	J-1	COLOR
1.5	PESPI-17	I	1.6	3.2	1.9	0.8	5	10	17	4.8	10	
	PESPI-40	II	1.6	3.2	3.1	0.8	5	10	17	4.8	10	
2.5	PESPI-18	I	2.3	3.9	1.9	0.8	5	10	17	5.5	10	
	PESPI-18/A	I	2.3	3.9	1.9	0.8	5	17	24	5.5	10	
	PESPI-19	II	2.3	3.9	3.1	0.8	5	10	17	5.5	10	
4	PESPI-20	I	2.9	4.9	2.7	1	6	10	20	7.1	14	
	PESPI-21	II	3.6	5.6	5.1	1	6	10	20	7.1	14	
6	PESPI-22	I	3.6	5.6	2.7	1	6	10	20	7.1	14	
	PESPI-23	I	4	6	2.7	1	6	10	20	7.9	14	