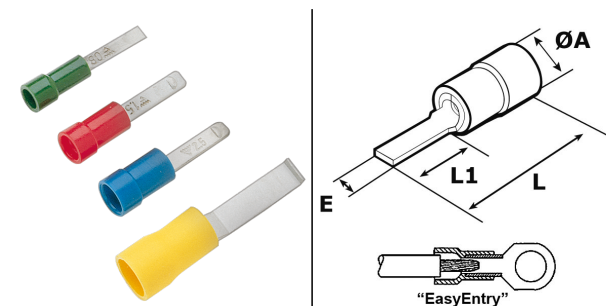




PRE-INSULATED FLAT PIN TERMINALS - "ELPRESS" SERIES -

Material: cable lugs in tinned copper (copper 99.95%) with polycarbonate (PC) or PVC insulation (see table); polycarbonate is halogen-free.

Color: the color of the insulation varies according to the section of the conductor to be combined (see table).

Use temperature: max +100°C (PC), max +60°C (PVC).

Flammability: flame-retardant and self-extinguishing UL94-V2 (PC), flame-retardant and self-extinguishing UL94-V0 (PVC).

Features: these cable lugs are made of copper and electrolytically tinned to offer the best possible protection against corrosion. During the manufacturing phase, the terminal collar is subjected to brazing and annealing treatments in order to allow perfect crimping at any point around the collar. To facilitate identification and/or inspection, the cable lugs are marked, where possible, with the maximum usable conductor section. The insulation has excellent deformation characteristics such as to prevent deterioration during the crimping operation and maintains its qualities unchanged even in the presence of high temperatures. Finally, the inside of the "EasyEntry" type cable lugs facilitates the insertion of the cable, eliminating the risk of bending the wires.

The drawing is indicative and the proportions may not correspond to the table or real dimensions.

ITEM	color Isolation	section mm 2	AWG section	ØA mm	And mm	L mm	L1 mm	insulation material	pack pcs.
A 0825 SFK	green	0,25 - 0,75	24 - 20	3,2	2,5	20	10	PC	1000
A 1518 SFL	Red	0,5 - 1,5	20 - 16	4	2,3	27,2	18	PVC	1000
A 1529 SF	Red	0,5 - 1,5	20 - 16	4	2,9	22	12	PC	1000
A 1529 SFN**	Red	0,5 - 1,5	20 - 16	4	2,9	22	12	PC	1000
A 1530 SFB	Red	0,5 - 1,5	20 - 16	4	3	25,8	16,8	PVC	1000
A 2524 SFL	blue	1,5 - 2,5	16 - 14	4,5	2,3	27,2	18	PVC	1000
A 2529 SF	blue	1,5 - 2,5	16 - 14	4,3	2,9	21,5	11,5	PC	1000
A 2529 SFN**	blue	1,5 - 2,5	16 - 14	4,3	2,9	22	12	PC	1000
A 2530 SFB	blue	1,5 - 2,5	16 - 14	4,5	3	25,8	16,8	PVC	1000
A 4640 SF*	yellow	4 - 6	12 - 10	6,8	4	27,5	13,5	PVC	1000
A 4645 SFB*	yellow	4 - 6	12 - 10	6,8	4,6	30,3	16,8	PVC	1000

* Item without "EasyEntry". ** Item with flanged ferrule.

Tutte le informazioni e i dati sono indicativi e possono essere soggetti a variazioni senza preavviso

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