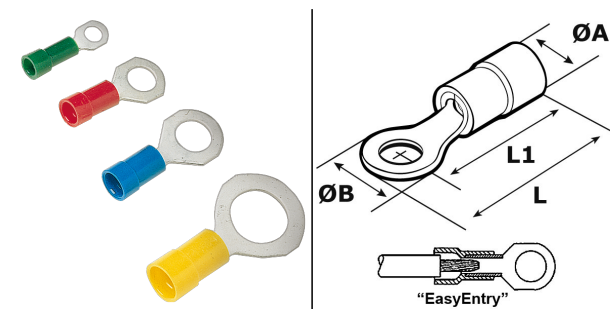




## EYELET PRE-INSULATED TERMINALS - "ELPRESS" SERIES -

### ITEM: A 0522 R

**Codice EZ:** request the code from our sales office

Material: terminals in tinned copper (copper 99.95%) with insulation in polycarbonate (PC), in polyamide (PA), in PVC (see table); polycarbonate and polyamide are 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 +90°C (PA), max +60°C (PVC).

Flammability: flame-retardant and self-extinguishing UL94-V2 (PC), flame-retardant and self-extinguishing UL94-V0 (PA and 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 and with the metric size of the screw hole. 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<br>Isolation | section mm<br>2 | AWG<br>section | per vine | ØA mm | ØB mm | L mm | L1 mm | insulation<br>material | pack pcs. |
|-----------|--------------------|-----------------|----------------|----------|-------|-------|------|-------|------------------------|-----------|
| A 0522 R* | light yellow       | 0,1 - 0,5       | 26 - 20        | M2.5     | 2     | 5,4   | 16   | 14    | PA                     | 1000      |

\* Item without "EasyEntry".

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

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