

PRE-INSULATED BI-METAL ABC LUGS

CABAC Bi-Metal Aerial Bundled Cable (ABC) style lugs are designed to connect ABC cables to transformers, switchgear etc on the pole top. They are pre-insulated so there is no requirement for insulation, heatshrink etc at the pole top.

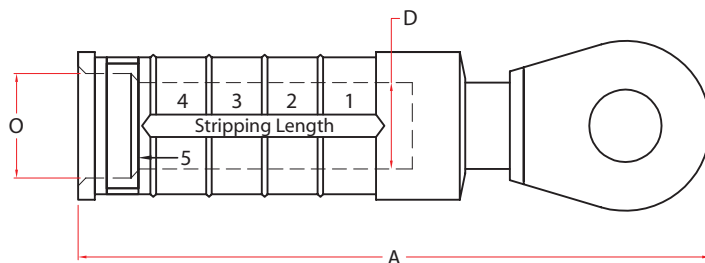
FEATURES INCLUDE:

- Stripping lengths, die size, crimp number and sequence is moulded onto the lug insulation
- Lugs are colour coded for identification of cable sizes
- The end seal gives a 6kV under water dielectric strength
- The lug is pre-filled with jointing compound for improved Electrical contact

To install the lug, simply strip the ABC conductor to the strip length indicated on the insulated barrel, and crimp using a hydraulic tool. The CABAC HT51 crimp tool is specifically designed for this purpose, however any 13 tonne tool can be used



Part No.	Dimensions			Nominal Conductor mm ²	Colour Coding	Stud Size	Tooling	Die AF Hex mm	No. of Crimps
	A	D	O						
BMABC25	100	6.5	9	25	Orange	12	HT-35/95ABC	17.3	3
BMABC35	100	7.9	10	35	Red	12	HT-35/95ABC	17.3	3
BMABC50	100	8.8	12	50	Yellow	12	HT-35/95ABC	17.3	3
BMABC95	118	12.7	15	95	Grey	12	HT-35/150ABC	21.5	4
BMABC150	118	15.5	18	150	Violet	12	HT-95/150ABC	21.5	4



In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.