



VERSION	CODE TYPE	IS3154 IS3154	UMCT3127 UMCT3127	UMCT3153 UMCT3153
Description		Line 4 Cabur Solar	Ferrules	Ferrules
Cable Section	(mm²)	2.5 - 4 - 6	0.2 - 10	16 - 25
Pack quantity	pieces	1	1	1

VERSION	CODE TYPE	UMCT3154 UMCT3154	UMCT3129 UMCT3129	UMCT3128 UMCT3128
Description		Ferrules	Ring and spade tongue terminals	Ring and spade tongue terminals
Cable Section	(mm²)	35 - 50	1.5 - 2.5	4-6
Pack quantity	pieces	1	1	1

Wire Stripping

Technical Standard CEI EN 60352-2 leads to a stripped length of about 8 mm for our PIN contacts on both Line 3 and Line 4. Appropriate use of Cabur wire strippers guarantees optimal stripping.

Crimping with UMCT3149

The UMCT3149 crimper is designed for high precision photovoltaic crimping and therefore has a lateral positioner which ensures correct positioning of the PIN. The positioner is screwed onto all the matrices and, if

necessary, can be removed. The geometry of the clamping indentations ensures highly effective crimping. Thanks to the interchangeable matrices, the **UMCT3149** can also be used for crimping ring, spade tongue terminals, closed end slices, and other wire terminals used for normal wiring of electrical panels and for automation. For matrix substitution, please see the diagram on the next page. Thanks to the marks on the matrix, it's easy to correctly position the PIN for each contact: the wire section is indicated on the lower part and the PIN diameter on the upper part. Every matrix gives a specific crimp.