

POLYAMIDE PA6.6 INSULATED FORK TERMINALS ANE-U

ANE-U series terminals are made from electrolytic copper, rolled, tin plated and brazed. The interior of the PA6.6 insulated sleeve is funnel shaped so as to ensure complete and easy introduction of the conductor strands. In order to achieve the best electrical and mechanical performance it is suggested that they are crimped using dies and tools specifically developed for this purpose by Cembre.



CERTIFICATES 



According to UL 486A standard (file E125401)

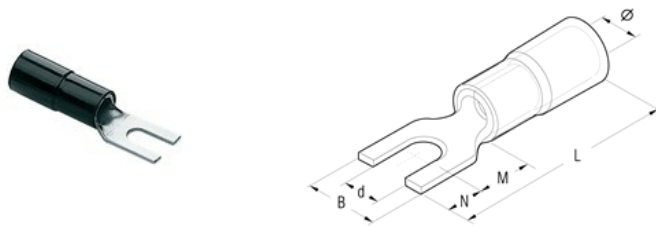


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Technical characteristics

Min operating temperature range	-20 °C
Max operating temperature range	115 °C
Max operating temperature range (surge)	130 °C
Material (Body)	ETP Copper electrolytically tinned
Material (Partially reinforced)	Polyamide PA6.6
Dimensional form (Fixing)	Fork/spade terminal



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List of products

ANE-U *Cable type: flexible copper, Maximum section: 10 mm²*



Type	Dimensional form	Ø Stud mm	Ø	B	M	N	L	d	Pack qty	Min. pack qty
ANE2-U4	Fork/spade terminal	4 mm	8 mm	9.8 mm	7.5 mm	7 mm	35.1 mm	4.3 mm	500	100
ANE2-U5	Fork/spade terminal	5 mm	8 mm	11.5 mm	7.5 mm	7 mm	35.1 mm	5.3 mm	500	100

ANE-U *Cable type: copper, Maximum section: 10 mm²*



Type	Dimensional form	Ø Stud mm	Ø	B	M	N	L	d	Pack qty	Min. pack qty
ANE2-U4	Fork/spade terminal	4 mm	8 mm	9.8 mm	7.5 mm	7 mm	35.1 mm	4.3 mm	500	100
ANE2-U5	Fork/spade terminal	5 mm	8 mm	11.5 mm	7.5 mm	7 mm	35.1 mm	5.3 mm	500	100

ANE-U *Cable type: flexible copper, Maximum section: 16 mm²*



Type	Dimensional form	Ø Stud mm	Ø	B	M	N	L	d	Pack qty	Min. pack qty
ANE3-U4	Fork/spade terminal	4 mm	9.2 mm	10 mm	10 mm	8 mm	41.1 mm	4.3 mm	500	100
ANE3-U5	Fork/spade terminal	5 mm	9.2 mm	11.5 mm	10 mm	8 mm	41.1 mm	5.3 mm	500	100

ANE-U Cable type: copper, Maximum section: 16 mm²



Type	Dimensional form	Ø Stud mm	Ø	B	M	N	L	d	Pack qty	Min. pack qty
ANE3-U4	Fork/spade terminal	4 mm	9.2 mm	10 mm	10 mm	8 mm	41.1 mm	4.3 mm	500	100
ANE3-U5	Fork/spade terminal	5 mm	9.2 mm	11.5 mm	10 mm	8 mm	41.1 mm	5.3 mm	500	100