

A-P

FLAT PIN TERMINAL, FOR COPPER CONDUCTORS



Features

TECHNICAL INFORMATION

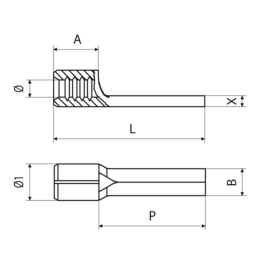
Minimum operating temperature	-50 °C
Maximum operating temperature	150 °C
Bend angle of the connection	0 °
Markings found	factory mark
Typology	single
Easy insertion input	No
Barrel type	closed
Grease inside the barrel	No
Filler putty	No

WEIGHT AND DIMENSIONS

Tip type	flat
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CLASSIFICATION AND DATA ORDERING

Electrocode	3684
ETIM Class 7	Solderless copper terminals for copper conductors [EC001052]
Customs code	85369010



MATERIAL COMPOSITION AND TREATMENTS

Conductor body material	Rame elettrolitico con purezza superiore al 99,95%
Minimum thickness of the surface coating of the conducting body	3 µm
Surface treatment of the conductor body	tin plating
Annealing	Yes
Internal surface of the barrel	knurled
Brazed seam	Yes

LOGISTIC

Type of packaging	; box
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CERTIFICATIONS

ROHS compliant	Yes
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A-P

tipo	B [mm]	P [mm]	X [mm]	Range of cable cross section [mm ²]	L [mm]	A [mm]	Ø [mm]	Cable stripping length [mm]	Ø1 [mm]	Gross weight [g]	Unit in minimal packaging [pce]	Unit in standard packaging [pce]
A2- P12	4.3	14.5	2.2	10	23.5	9	4.8	9.9	6.8	2,760	100	100
A3- P14	5.5	18	2.2	16	28	10	5.9	11	7.9	3,740	100	100
A5- P16	7	20.3	2.4	25	32	11.7	7	12.9	9.3	5,980	100	100
A7- P20	8	24.5	3		39	14	8.9	15.4	11.7	10,400	100	100
A10- P25	9.5	26			45	19	10	20.9		18,880	50	50
A14- P30	11	31			55	24	11.5	26.4		29,440	50	50



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