

PKT

TWIN END SLEEVE, PRE-INSULATED WITH PA6, FOR FLEXIBLE COPPER CONDUCTORS



CERTIFICATIONS & APPROVALS

 UL (cULus)

Features

TECHNICAL INFORMATION

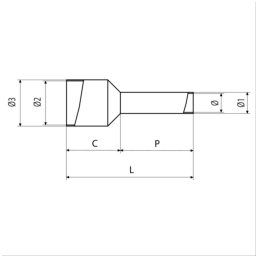
Minimum operating temperature	-20 °C
Threshold of operating temperature for short periods	130 °C
Type	singolo
Easy insertion input	Yes
Self-extinguishing fire class according to UL 94	V2

WEIGHT AND DIMENSIONS

Number of cables that can be inserted	2
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CLASSIFICATION AND DATA ORDERING

ETIM Class 7	Cable end sleeve [EC000005]
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MATERIAL COMPOSITION AND TREATMENTS

Conductor body material	Electrolitic copper with purity above 99,95%
Minimum thickness of the surface coating of the conducting body	3 µm
Surface treatment of the conductor body	tin plating
Insulated cover material	Poliammide PA6
Annealing	Yes
Dielectric strength of the insulated cover	16.5 kV/mm
Halogen free	Yes

LOGISTIC

Type of packaging	; box
Customs code	85369010

tipo	Maximum operating temperature [°C]	Reference standard	Insulated cover colour	Range of cable cross section [mm²]	Gross weight [g]	C [mm]	Ø2 [mm]	Cable stripping length [mm]	Ø3 [mm]	P [mm]	L [mm]	Internal width of cover [mm]	Unit in minimal packaging [pce]	Unit in standard packaging [pce]	Minimum order quantity [pce]
PKT508	105	DIN 46228/4	White	0.5	0,152	7	2.5	12	1.5	8	15	4.7	500	5,000	500
PKT510	115	DIN 46228/4	White	0.5	0,158	8	2.5	14	1.5	10	18	4.7	500	5,000	500
PKT7508	105	DIN 46228/4	Grey	0.75	0,185	7	2.8	12	1.8	8	15	5	100	2,500	100
PKT7510	105	DIN 46228/4	Grey	0.75	0,217	7	2.8	14	1.8	10	17	5	100	2,500	100
PKT108	105	DIN 46 228/4	Rosso	1	0,227	7	3.4	12	2.05	8	15	5.4	100	2,500	100
PKT110	105	DIN 46228/4	Rosso	1	0,254	7	3.4	14	2.05	10	17	5.4	100	2,500	100
PKT1508	105	DIN 46 228/4	Black	1.5	0,284	8	3.6	13	2.2	8	16	6.6	100	2,500	100
PKT1512	105	DIN 46228/4	Black	1.5	0,326	8	3.6	17	2.2	12	20	6.6	100	2,500	100
PKT2510	105	DIN 46 228/4	Blue	2.5	0,430	8.5	4.2	13	2.8	10	18.5	7.8	100	2,000	100
PKT2512	105	DIN 46228/4	Blue	2.5	0,502	8.5	4.2	17	2.8	13	21.5	7.8	100	1,500	100
PKT412	105	DIN 46 228/4	Grey	4	0,695	9	4.9	17	3.7	12	23	8.8	100	1,000	100
PKT614	105	DIN 46228/4	Yellow	6	0,944	12	6.9	19	4.8	14	26	10	100	800	100
PKT1014	105	DIN 46228/4	Rosso	10	1,120	12.5	7.2	19	6.4	14	26.5	13	50	500	50
PKT1614	105	DIN 46228/4	Blue	16	2,571	17.5	9.6	22	8.3	14	31.5	18.6	50	200	50