

HALOGEN FREE INSULATED TERMINALS P-PP

blade terminals

The “P” range of terminals has been designed, to meet the increasing demands for improved safety and reliability of electrical connectors. The Polycarbonate insulation, is a halogen free, self extinguishing (V = 0, as for UL specification for flammability) thermoplastic material. The unique funnel shaped entry of the insulation sleeve, guarantees total insertion of the conductor strands into the terminal barrel, creating a secure and reliable, electrical and mechanical connection.

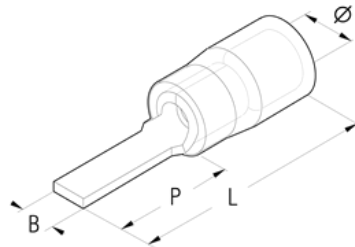
The connectors are manufactured from electrolytic Copper Cu-ETP CWO04A according to UNI EN 13599 and are tin plated with a minimum thickness of 3µm.



HALOGEN FREE INSULATED TERMINALS P-PP

Technical characteristics

Min operating temperature range	-4 °F
Max operating temperature range	239 °F
Max operating temperature range (surge)	266 °F
UL94 class	V0
Halogen Free	yes
Easy entry	yes
Dimensional form	Blade terminal
Material (Body)	Electrolytic copper
Material (Partially reinforced)	Polycarbonate





HALOGEN FREE INSULATED TERMINALS P-PP

List of products

VP-PP Cable type: copper, Minimum section: 24 AWG, Maximum section: 20 AWG



	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	VP-PP12/19	Green	0.12 in.	0.07 in.	0.49 in.	0.88 in.	4,000	100	



Products used together

Nest

Interchangeable dies P-1 - PV-1

VP-PP Cable type: flexible copper, Minimum section: 24 AWG, Maximum section: 20 AWG

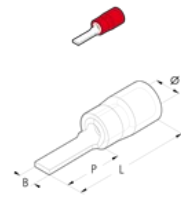


	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	VP-PP12/19	Green	0.12 in.	0.07 in.	0.49 in.	0.88 in.	4,000	100	

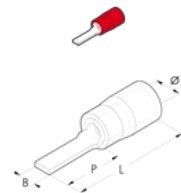
Products used together

Nest

Interchangeable dies P-1 - PV-1

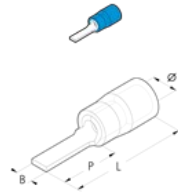
RP-PP Cable type: copper, Minimum section: 22 AWG, Maximum section: 16 AWG






	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	RP-PP12	Red	0.16 in.	0.12 in.	0.5 in.	0.9 in.	3,000	100	
	RP-PP12/1	Red	0.16 in.	0.12 in.	0.44 in.	0.84 in.	3,000	100	
	RP-PP12/19	Red	0.16 in.	0.07 in.	0.52 in.	0.92 in.	3,000	100	
	RP-PP12/23	Red	0.16 in.	0.09 in.	0.52 in.	0.92 in.	2,500	100	
	RP-PP14	Red	0.16 in.	0.12 in.	0.58 in.	0.98 in.	2,500	100	
	RP-PP16/23	Red	0.16 in.	0.09 in.	0.68 in.	1.07 in.	2,500	100	

RP-PP Cable type: flexible copper, Minimum section: 22 AWG, Maximum section: 16 AWG


	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	RP-PP12	Red	0.16 in.	0.12 in.	0.5 in.	0.9 in.	3,000	100	
	RP-PP12/1	Red	0.16 in.	0.12 in.	0.44 in.	0.84 in.	3,000	100	
	RP-PP12/19	Red	0.16 in.	0.07 in.	0.52 in.	0.92 in.	3,000	100	
	RP-PP12/23	Red	0.16 in.	0.09 in.	0.52 in.	0.92 in.	2,500	100	
	RP-PP14	Red	0.16 in.	0.12 in.	0.58 in.	0.98 in.	2,500	100	
	RP-PP16/23	Red	0.16 in.	0.09 in.	0.68 in.	1.07 in.	2,500	100	

BP-PP Cable type: copper, Minimum section: 16 AWG, Maximum section: 14 AWG

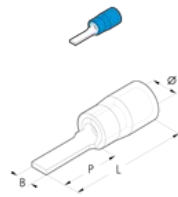







	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	BP-PP12	Blue	0.19 in.	0.14 in.	0.5 in.	0.9 in.	2,500	100	
	BP-PP12/25	Blue	0.19 in.	0.1 in.	0.52 in.	0.92 in.	2,000	100	
	BP-PP12/29	Blue	0.19 in.	0.11 in.	0.52 in.	0.92 in.	2,500	100	
	BP-PP16/25	Blue	0.19 in.	0.1 in.	0.68 in.	1.07 in.	2,500	100	

Products used together

Nest

Interchangeable dies P-1 - PB-1

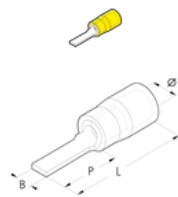
BP-PP Cable type: flexible copper, Minimum section: 16 AWG, Maximum section: 15 AWG


	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	BP-PP12	Blue	0.19 in.	0.14 in.	0.5 in.	0.9 in.	2,500	100	
	BP-PP12/25	Blue	0.19 in.	0.1 in.	0.52 in.	0.92 in.	2,000	100	
	BP-PP12/29	Blue	0.19 in.	0.11 in.	0.52 in.	0.92 in.	2,500	100	
	BP-PP16/25	Blue	0.19 in.	0.1 in.	0.68 in.	1.07 in.	2,500	100	

Products used together

Nest

Interchangeable dies P-1 - PB-1

GP-PP Cable type: flexible copper, Minimum section: 12 AWG, Maximum section: 10 AWG


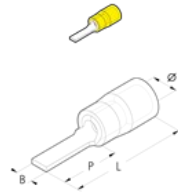
	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	GP-PP12	Yellow	0.26 in.	0.16 in.	0.52 in.	1.08 in.	1,000	100	
	GP-PP17	Yellow	0.26 in.	0.11 in.	0.75 in.	1.31 in.	1,000	100	

Products used together

Nest

Interchangeable dies P-1 - PG-1

GP-PP Cable type: copper, Minimum section: 12 AWG, Maximum section: 10 AWG



	Type	Color	Ø	B	P	L	Pack qty	Min. pack qty	
	GP-PP12	Yellow	0.26 in.	0.16 in.	0.52 in.	1.08 in.	1,000	100	
	GP-PP17	Yellow	0.26 in.	0.11 in.	0.75 in.	1.31 in.	1,000	100	

Products used together

Nest

Interchangeable dies P-1 - PG-1