

HALOGEN FREE INSULATED TERMINALS P-PP

blade terminals

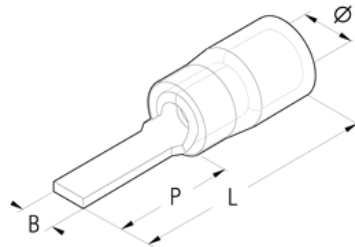
The “P” range of terminals has been designed, to meet the increasing demands for improved safety and reliability of electrical connectors. The Polycarbonate insulation, is a halogen free, self extinguishing thermoplastic material class V0 (UL 94). The unique funnel shaped entry of the insulation sleeve, 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	-20 °C
Max operating temperature range	115 °C
Max operating temperature range (surge)	130 °C
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: 0.2 mm², Maximum section: 0.5 mm²*



	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	VP-PP12/19	Green	3 mm	1.9 mm	12.4 mm	22.4 mm	4,000	100	



Products used together

Nest

Interchangeable dies P-1 - PV-1

VP-PP *Cable type: flexible copper, Minimum section: 0.2 mm², Maximum section: 0.5 mm²*

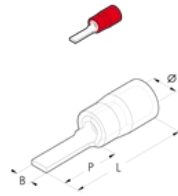




	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	VP-PP12/19	Green	3 mm	1.9 mm	12.4 mm	22.4 mm	4,000	100	

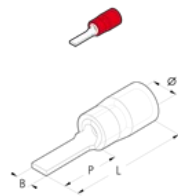
Products used together

Nest

Interchangeable dies P-1 - PV-1

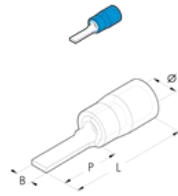
RP-PP Cable type: copper, Minimum section: 0.25 mm², Maximum section: 1.5 mm²




	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	RP-PP12	Red	4 mm	3 mm	12.8 mm	22.9 mm	3,000	100	
	RP-PP12/1	Red	4 mm	3 mm	11.3 mm	21.4 mm	3,000	100	
	RP-PP12/19	Red	4 mm	1.9 mm	13.2 mm	23.3 mm	3,000	100	
	RP-PP12/23	Red	4 mm	2.3 mm	13.2 mm	23.3 mm	2,500	100	
	RP-PP14	Red	4 mm	3 mm	14.8 mm	24.9 mm	2,500	100	
	RP-PP16/23	Red	4 mm	2.3 mm	17.2 mm	27.3 mm	2,500	100	

RP-PP Cable type: flexible copper, Minimum section: 0.25 mm², Maximum section: 1.5 mm²


	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	RP-PP12	Red	4 mm	3 mm	12.8 mm	22.9 mm	3,000	100	
	RP-PP12/1	Red	4 mm	3 mm	11.3 mm	21.4 mm	3,000	100	
	RP-PP12/19	Red	4 mm	1.9 mm	13.2 mm	23.3 mm	3,000	100	
	RP-PP12/23	Red	4 mm	2.3 mm	13.2 mm	23.3 mm	2,500	100	
	RP-PP14	Red	4 mm	3 mm	14.8 mm	24.9 mm	2,500	100	
	RP-PP16/23	Red	4 mm	2.3 mm	17.2 mm	27.3 mm	2,500	100	

BP-PP Cable type: copper, Minimum section: 1.5 mm², Maximum section: 2.5 mm²

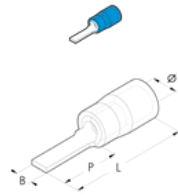


	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	BP-PP12	Blue	4.9 mm	3.5 mm	12.8 mm	22.9 mm	2,500	100	
	BP-PP12/25	Blue	4.9 mm	2.5 mm	13.3 mm	23.4 mm	2,000	100	
	BP-PP12/29	Blue	4.9 mm	2.9 mm	13.3 mm	23.4 mm	2,500	100	
	BP-PP16/25	Blue	4.9 mm	2.5 mm	17.2 mm	27.3 mm	2,500	100	

Products used together

Nest

Interchangeable dies P-1 - PB-1

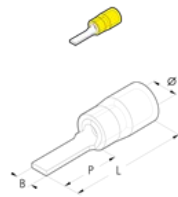
BP-PP Cable type: flexible copper, Minimum section: 1.5 mm², Maximum section: 2.5 mm²


	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	BP-PP12	Blue	4.9 mm	3.5 mm	12.8 mm	22.9 mm	2,500	100	
	BP-PP12/25	Blue	4.9 mm	2.5 mm	13.3 mm	23.4 mm	2,000	100	
	BP-PP12/29	Blue	4.9 mm	2.9 mm	13.3 mm	23.4 mm	2,500	100	
	BP-PP16/25	Blue	4.9 mm	2.5 mm	17.2 mm	27.3 mm	2,500	100	

Products used together

Nest

Interchangeable dies P-1 - PB-1

GP-PP Cable type: flexible copper, Minimum section: 4 mm², Maximum section: 6 mm²


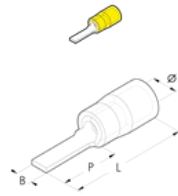
	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	GP-PP12	Yellow	6.6 mm	4 mm	13.3 mm	27.4 mm	1,000	100	
	GP-PP17	Yellow	6.6 mm	2.9 mm	19.1 mm	33.2 mm	1,000	100	

Products used together

Nest

Interchangeable dies P-1 - PG-1

GP-PP Cable type: copper, Minimum section: 4 mm², Maximum section: 6 mm²



	Type	Colour	Ø	B	P	L	Pack qty	Min. pack qty	
	GP-PP12	Yellow	6.6 mm	4 mm	13.3 mm	27.4 mm	1,000	100	
	GP-PP17	Yellow	6.6 mm	2.9 mm	19.1 mm	33.2 mm	1,000	100	

Products used together

Nest

Interchangeable dies P-1 - PG-1