

HALOGEN FREE INSULATED TERMINALS P-PP

blade terminals

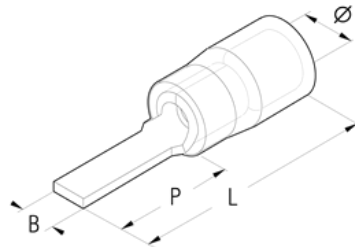
The “P” range of terminals has been designed, to meet the increasing demands for improved safety and reliability of electrical connectors. The Polycarbonate insulation, is a halogen free, self extinguishing thermoplastic material class V0 (UL 94). The unique funnel shaped entry of the insulation sleeve, guarantees total insertion of the conductor strands into the terminal barrel, creating a secure and reliable, electrical and mechanical connection.



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*

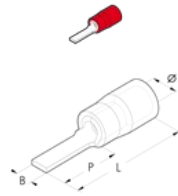






| | Type | Colour | Ø | B | P | L | Pack qty | Min. pack qty | |
|---|------------|--------|------|--------|---------|---------|----------|---------------|---|
|  | VP-PP12/19 | Green | 3 mm | 1.9 mm | 12.4 mm | 22.4 mm | 4,000 | 100 |  |

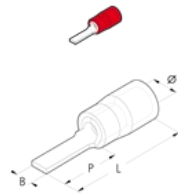
Products used together


Nest

Interchangeable dies P-1 - PV-1

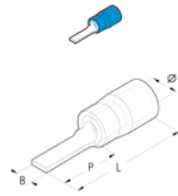
RP-PP Cable type: copper, Minimum section: 0.25 mm², Maximum section: 1.5 mm²



| | 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

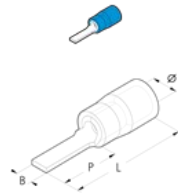


| | Type | Colour | Ø | B | P | L | Pack qty | Min. pack qty | |
|---|------------|--------|--------|--------|---------|---------|----------|---------------|---|
|  | BP-PP12 | Blue | 4.9 mm | 3.5 mm | 12.8 mm | 22.9 mm | 2,500 | 100 |  |
| | BP-PP12/25 | Blue | 4.9 mm | 2.5 mm | 13.3 mm | 23.4 mm |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

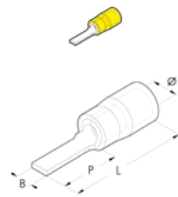
BP-PP Cable type: flexible copper, Minimum section: 1.5 mm², Maximum section: 2.5 mm²


| | 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


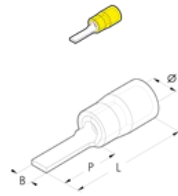
| | Type | Colour | Ø | B | P | L | Pack qty | Min. pack qty | |
|---|---------|--------|--------|--------|---------|---------|----------|---------------|---|
|  | GP-PP12 | Yellow | 6.6 mm | 4 mm | 13.3 mm | 27.4 mm | 1,000 | 100 |  |
| | GP-PP17 | Yellow | 6.6 mm | 2.9 mm | 19.1 mm | 33.2 mm | 1,000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