

Datasheet

RS Pro Insulated Male Crimp Bullet Connector, 0.5mm² to 1.5mm², 22AWG to 16AWG, 4.3mm Bullet diameter, Red
RS Stock No: **534-301**



Product Details

RS Pro insulated male crimp bullet connector in red colour, has 0.5 mm² to 1.5 mm², 22 AWG to 16 AWG wire size and 4.3 mm bullet diameter. It has a range of insulated crimp blade terminal made from copper with flared vinyl insulation. This blade wire connector is colour coded, for use with different wire sizes.

Features and Benefits

- Insulated crimp blade wire connectors are colour coded for use with different wire sizes
- Red 0.5 - 1.5 mm², blue 1.5 - 2.5 mm² and yellow 2.5 - 6.5 mm²
- Unshrouded



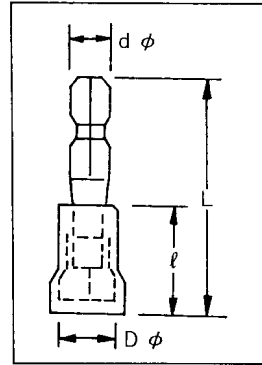
ENGLISH

Specifications:

Colour	Red
Contact Material	Copper
Contact Plating	Tin
Gender	Male
Insulation	Insulated
Insulation Material	Nylon
Shrouded	Unshrouded
Bullet Diameter	4 mm
Maximum Wire Size (AWG)	16 AWG
Maximum Wire Size (mm ²)	1.5 mm ²
Minimum Wire Size (AWG)	22 AWG
Minimum Wire Size (mm ²)	0.5 mm ²
Overall Length	21 mm
Wire Size	22 to 16 AWG
Current Rating	19 A
Temperature Rating	+105°C
Voltage Rating	600 V

BULLET TERMINAL DISCONNECT

- VM = Flared vinyl without copper sleeve.
- VH = Flared vinyl with copper sleeve.
- FEM = Funnel entry polycarbonate insulator.
- FEH = Funnel entry polycarbonate with copper sleeve.

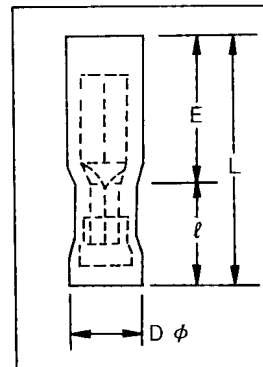


Part No.	Insulation Color.	Wire Range		Dimension				Tab Size	
		AWG	mm ²	d φ	L	D φ	ℓ	AWG	mm
371004 VH	RED	22-16	0.5-1.5	4.0	20.75	4.3	9.8	0.157	4
375004 VH	BLUE	16-14	1.5-2.5	4.0	21.0	4.8	9.8	0.157	4
375005 VH	BLUE	16-14	1.5-2.5	5.0	21.0	4.8	9.7	0.196	5
373005 VH	YELLOW	12-10	2.5-6.0	5.0	24.8	6.6	13.8	0.196	5

For this item. Also available in VM, FEM, and FEH series. If you need more detail specification and any information. Please feel free to let us know.

RECEPTACLE DISCONNECT

- VM = Flared vinyl without copper sleeve.
- VH = Flared vinyl with copper sleeve.
- FEH = Funnel entry polycarbonate with copper sleeve.



Part No.	Insulation Color.	Wire Range		Dimension				Tab Size	
		AWG	mm ²	E	L	D φ	ℓ	AWG	mm
731004 VH	RED	22-16	0.5-1.5	12.5	23.0	4.3	10.5	0.157	4
735004 VH	BLUE	16-14	1.5-2.5	12.4	23.9	4.8	11.5	0.157	4
735005 VH	BLUE	16-14	1.5-2.5	12.4	23.9	4.8	11.5	0.196	5
733005 VH	YELLOW	12-10	2.5-6.0	13.2	27.0	6.5	13.8	0.196	5

For this item. Also available in VM, and FEH series. If you need more detail specification and any information. Please feel free to let us know.