Features

- Excellent electrical connection
- Reduces short circuits
- Colour coded insulation for easy size identification
- Insulated for reduced leakage, creepage and gas intrusion
- Tin plated copper for excellent conductivity

RS PRO 520 Piece Insulated Crimp Terminal Kit

RS Stock No.: 0730219



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From RS PRO a handy crimp terminal kit containing an assortment of 520 high-quality insulated crimp terminals. The crimp terminals include male/ female disconnectors and ring/spade terminals in a range of popular sizes. This crimp terminal kit is supplied in a sturdy plastic box with convenient compartments for ease of terminal selection. Easy carry kit ensures you are equipped with all the necessary crimp terminal connector sizes when it comes to terminating wire or cables wherever you are working.

Electrical Specifications

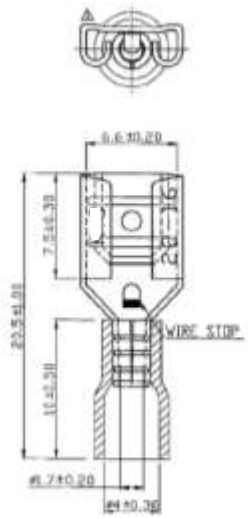
Maximum Electrical Rating	For male/ female disconnectors: 75^{0}C 300V Max. For ring/ spade terminals: 105^{0}C 600V Max.
Maximum Electrical Current	For male/ female disconnectors: 22 AWG: 3A 20 AWG: 4A 18 AWG: 7A 16 AWG: 10A 14 AWG: 15A 12 AWG: 20A 10 AWG: 24A For ring/ spade terminals: 22 AWG: 9A 20 AWG: 12A 18 AWG: 17A 16 AWG: 18A 14 AWG: 30A 12 AWG: 35A 10 AWG: 50A

Approvals

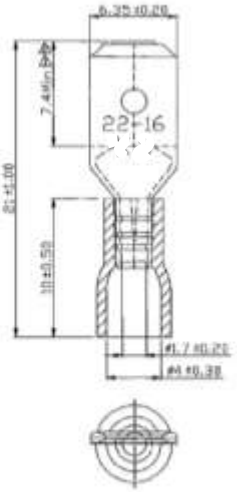
Compliance/Certifications	RoHS/ REACH
Declarations	

Products Contents circular

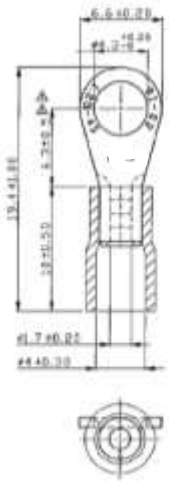
	Wire Size	Tab Size/ Stub Size	Quantity	Material	Colour	OVERALL LENGTH	Replacement Stock Number
1	0.5-1.5mm2	0.8x6.35mm	50	Brass	Red	20.5mm	178-8328
2	0.5-1.5mm2	0.8x6.35mm	50	Brass	Red	21.0mm	178-8382
3	0.5-1.5mm2	4.3mm	50	Copper	Red	19.4mm	178-8651
4	0.5-1.5mm2	4.3mm	50	Copper	Red	21.0mm	178-8711
5	1.5-2.5mm2	0.8x6.35mm	50	Brass	Blue	20.5mm	178-8332
6	1.5-2.5mm2	0.8x6.35mm	50	Brass	Blue	21.0mm	178-8383
7	1.5-2.5mm2	5.3mm	50	Copper	Blue	21.8mm	178-8660
8	1.5-2.5mm2	5.3mm	50	Copper	Blue	21.0mm	
9	4-6mm2	0.8x6.35mm	30	Brass	Yellow	23.5mm	178-8333
10	4-6mm2	0.8x6.35mm	30	Brass	Yellow	24.0mm	178-8384
11	4-6mm2	6.4mm	30	Copper	Yellow	29.5mm	178-8669
12	4-6mm2	6.4mm	30	Copper	Yellow	25.5mm	



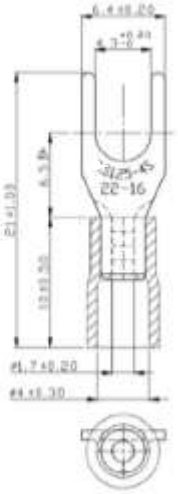
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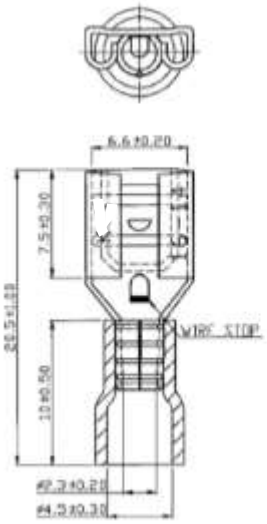
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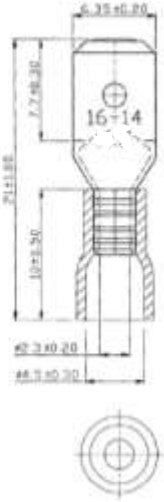
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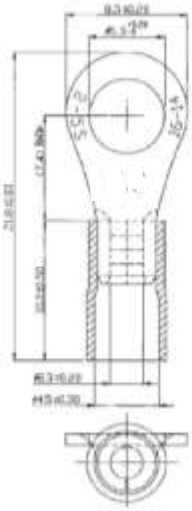
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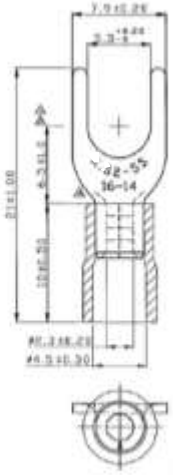
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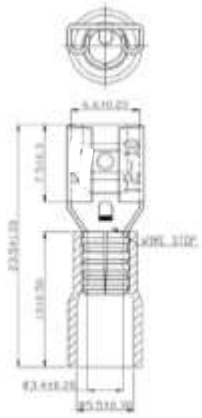
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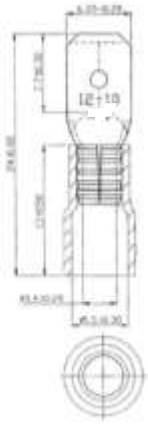
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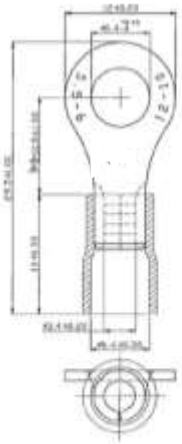
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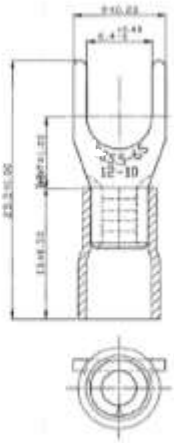


178-8384



178-8669







178-8328



178-8382



178-8651



178-8711



178-8332



178-8383



178-8660





178-8333



178-8384



178-8669

