

Machined Crimp Contacts

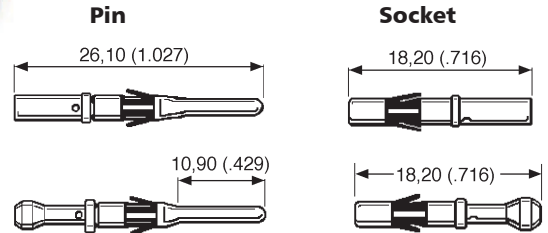


- 13 A current rating.
- Separate contact and retention spring.
- Up to 500 mating cycles.
- Variety of plating options.
- Full support tooling available, see pages 74-75.



**Size 16 AWG,
No Insulation Grip**

**Size 20 to 26 AWG,
Insulation Grip**



Wire Range mm ²	Wire Size	Contact	Part Number (Pack of 100)			Insulation Diameter	Strip Length	Color Band
			Gold Plating(X)	Gold Plating(Y)	Tin Plating			
0,08 - 0,23	26 AWG	Pin	192991-0101	192991-0100	192991-0102	0,90 (.035) - 1,40 (.055)	5,08 (.200)±0,25 (.009)	Black
0,08 - 0,23	26 AWG	Socket	192991-0054	192991-0042	192991-0048	0,90 (.035) - 1,40 (.055)	5,08 (.200)±0,25 (.009)	Black
0,20 - 0,24	24 AWG	Pin	192991-0093	192991-0092	192991-0094	1,05 (.041) - 1,60 (.062)	5,08 (.200)±0,25 (.009)	Blue
0,20 - 0,24	24 AWG	Socket	192991-0055	192991-0043	192991-0049	1,05 (.041) - 1,60 (.062)	5,08 (.200)±0,25 (.009)	Blue
0,25 - 0,50	22 AWG	Pin	192991-0097	192991-0096	192991-0098	1,60 (.062) - 2,15 (.084)	5,08 (.200)±0,25 (.009)	Red
0,25 - 0,50	22 AWG	Socket	192991-0056	192991-0044	192991-0050	1,60 (.062) - 2,15 (.084)	5,08 (.200)±0,25 (.009)	Red
0,44 - 0,64	20 AWG	Pin	192991-0089	192991-0088	192991-0090	1,60 (.062) - 2,10 (.082)	5,08 (.200)±0,25 (.009)	Green
0,44 - 0,64	20 AWG	Socket	192991-0058	192991-0046	192991-0052	1,60 (.062) - 2,10 (.082)	5,08 (.200)±0,25 (.009)	Green
0,60 - 1,51	16 AWG	Pin	192991-0085	192991-0084	192991-0086	Without insulation support	7,11 (.279)±0,25 (.009)	Black
0,60 - 1,51	16 AWG	Socket	192991-0059	192991-0047	192991-0053	Without insulation support	7,11 (.279)±0,25 (.009)	Black

(Y) Gold plating Pin: 0,4 µm (16 µ in.). Gold plating Socket: 0,75 µm (30 µ in.).

(X) Gold plating Pin & Socket: 3 µm (120 µ in.).

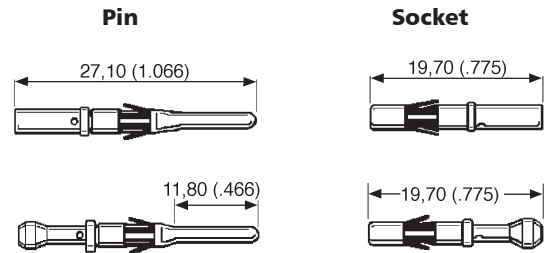
Machined Earth (First Mate/Last Break) Contacts

- 13 A current rating.
- Separate contact and retention spring.
- Up to 500 mating cycles.
- Variety of plating options.
- Full support tooling available, see pages 74-75.



**Size 16 AWG,
No Insulation Grip**

**Size 20 AWG,
Insulation Grip**



Wire Range mm ²	Wire Size	Contact	Part Number (Pack of 100)		Insulation Diameter	Strip Length	Color Band
			Gold Plating(Y)	Description			
0,44 - 0,64	20 AWG	Pin	192991-0164	T3P20ME1LY	1,60 (.062) - 2,10 (.082)	5,08 (.200)±0,25 (.009)	Green
0,44 - 0,64	20 AWG	Socket	192991-0207	T3P20FE1LY	1,60 (.062) - 2,10 (.082)	5,08 (.200)±0,25 (.009)	Green
0,60 - 1,51	16 AWG	Pin	192991-0160	T3P16ME1LY	Without insulation support	7,11 (.279)±0,25 (.009)	Black
0,60 - 1,51	16 AWG	Socket	192991-0208	T3P16FE1LY	Without insulation support	7,11 (.279)±0,25 (.009)	Black

(Y) Gold plating Pin: 0,4 µm (16 µ in.). Gold plating Socket: 0,75 µm (30 µ in.).
For Gold Flash Plating, please consult the factory.

Dimensions shown in mm (inch)
Specifications and dimensions subject to change

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