TERMINALS

TOR (TAPE ON REEL) AVAILABLE

High quality solderless terminals provide solid wire crimps that meld both stranded wire or solid wire with the barrel of the terminal into one strong electrical connection. Terminals are available with or without tin plating used for corrosion resistance. Insulation is available in vinyl and nylon with or without an extra support sleeve (for double crimp). The ring and spade terminals are made from 100% electrolytic copper and are tin plated. **All terminals are UL and RoHS Compliant.**

26-22 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
2	E2	-	-	EFND2/J	-	-	-	-
4	E3	-	-	EFND3.7	-	-	-	-
6	EM3	-	-	EFND3/J	-	-	-	-
8	E4	-	-	EFND4/J	-	-	-	-

22-16 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
2	AS2	-	-	-	-	-	-	-
4	AS3	AFVLS3R2	AFVDS3	AFNDS3	-	-	-	-
6	AM3	AFVLM3R2	AFVDM3	AFNDM3	-	AM3NPT	AWSM3HT	AHS3
8	HA4	AFVL4R2	AFVD4	AFND4	-	A4NPT	AWS4HT	AHS4
10	A5	AFVL5R2	AFVD5	AFND5	-	A5NPT	AWS5HT	AHS5
1/4"	A6	AFVL6R2	AFVD6	AFND6	-	-	AWS6HT	AHS6
5/16"	A8	AFVL8R2	AFVD8	AFND8	-	-	-	AHS8
3/8"	A9	AFVL9R2	AFVD9	AFND9	-	-	-	AHS9
1/2"	A13	-	-	-	-	-	-	-

16-14 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
4	B3	BFVL3R2	BFVD3	BFND3	-	-	-	-
6	BM3	BFVLM3R2	BFVDM3	BFNDM3		BM3NPT	BWSM3HT	BHS3
8	B4	BFVL4R2	BFVD4	BFND4	-	BM4NPT	BWS4HT	BHS4
10	B5	BFVL5R2	BFVD5	BFND5	-	BM5NPT/J	BWS5HT	BHS5
1/4"	B6	BFVL6R2	BFVD6	BFND6	-	-	BWS6HT	BHS6
5/16"	B8	BFVL8R2	BFVD8	BFND8	-	-	-	BHS8
3/8"	B9	BFVL9R2	BFVD9	BFND9	-	-	-	BHS9
1/2"	B13	BFVL13R2	BFVD13	BFND13	-	-	-	-

12-10 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
6	DS3	DFVL3R2	DFVDS3	DFNDS3	-	-	-	-
8	D4	DFVL4R2	DFVD4	DFND4	-	D4NPT/J	DWS4HT	DHS4
10	D5	DFVL5R2	DFVD5	DFND5	-	D5NPT	DWS5HT	DHS5
1/4"	D6	DFVL6R2	DFVD6	DFND6	-	D6NPT	DWS6HT	DHS6
5/16"	D8	DFVL8R2	DFVD8	DFND8	-	-	-	DHS8
3/8"	D9	DFVL9R2	DFVD9	DFND9	-	-	-	DHS9
1/2"	D13	DFVL13R2	DFVD13	DFND13	-	-	-	-
9/16"	D14	-	-	-	-	-	-	-

8 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
8	8S4R1	-	-	-	FN8S4	-	-	-
10	8S5R1	-	-	-	FN8S5	-	-	-
1/4"	8S6R1	-	-	-	FN8S6	-	-	-
5/16"	88R1	-	-	-	FN88	-	-	-
3/8"	89R1	-	-	-	FN89	-	-	-
1/2"	813R1	-	-	-	FN813	-	-	-

6 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
10	65R1	-	-	-	FN65	-	-	-
1/4"	66R1	-	-	-	FN66	-	-	-
5/16"	68R1	-	-	-	FN68	-	-	-
3/8"	69R1	-	-	-	FN69	-	-	-
1/2"	613R1	-	-	-	FN613	-	-	-

Specifications subject to change. For complete specifications and availability, ask your Hoffman Products Sales Representative or call 800-645-2014.

TERMINALS

4 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
10	4S5R1	-	-	-	FN4S5	-	-	-
1/4"	46R1	-	-	-	FN46	-	-	-
5/16"	48R1	-	-	-	FN48	-	-	-
3/8"	4S9R1	-	-	-	FN49	-	-	-
1/2"	413R1	-	-	-	FN413	-	-	-

2 AWG RING TERMINALS

STUD SIZE	NON-INSULATED	VINYL	VINYL W/ SUPPORT SLEEVE	NYLON W/ SUPPORT SLEEVE	NYLON	HIGH TEMP 650°F	HIGH TEMP 900°F	HEAT SHRINK
10	2S5R1	-	-	-	FN2S5	-	-	-
1/4"	2S6R1	-	-	-	FN2S6	-	-	-
5/16"	2S8R1	-	-	-	FN2S8	-	-	-
3/8"	29R1	-	-	-	FN29	-	-	-
7/16"	211R1	-	-	-	-	-	-	-
1/2"	213R1	-	-	-	FN213	-	-	-

LARGE NON-INSULATED RING TERMINALS

STUD SIZE	WIRE SIZE							
	1/0 AWG	2/0 AWG	3/0 AWG	4/0 AWG	250/300 MCM	300/350 MCM	400/500 MCM	500/600 MCM
1/4"	1/06R1	2/06R1	3/06R1	4/06R1	-	-	-	-
5/16"	1/08R1	2/08R1	3/08R1	4/08R1	1508R1	-	-	-
3/8"	1/09R1	2/09R1	3/09R1	4/09R1	1509R1	2009R1	2509R1	3009R1
7/16"	1/011R1	2/011R1	3/011R1	-	15011R1	-	-	-
1/2"	1/013R1	2/013R1	3/013R1	4/013R1	15013R1	20013R1	25013R1	30013R1
5/8"	1/016R1	2/016R1	3/016R1	4/016R1	15016R1	20016R1	25016R1	30016R1
3/4"	-	-	-	4/019R1	-	20019R1	-	-

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TERMINALS

SOLDERING TYPE HEAT SHRINKABLE RING TERMINALS

UL	CSA	PART NO.	GAUGE	COLOR	DESCRIPTION
	•	HELA120-02	22-24 AWG	CLEAR	#2 Stud
	•	HELA120-04	22-24 AWG	CLEAR	#4 Stud
	•	HELA120-06	22-24 AWG	CLEAR	#6 Stud
•	•	HELA116-06	18-20 AWG	RED	#6 Stud
•	•	HELA116-08	18-20 AWG	RED	#8 Stud
•	•	HELA116-10	18-20 AWG	RED	#10 Stud
•	•	HELA116-14	18-20 AWG	RED	1/4" Stud
	•	HELA116-516	18-20 AWG	RED	5/16" Stud
	•	HELA116-38	18-20 AWG	RED	3/8" Stud
	•	HELA114-06	14-16 AWG	BLUE	#6 Stud
•	•	HELA114-08	14-16 AWG	BLUE	#8 Stud
•	•	HELA114-10	14-16 AWG	BLUE	#10 Stud
•	•	HELA114-14	14-16 AWG	BLUE	1/4" Stud
	•	HELA114-516	14-16 AWG	BLUE	5/16" Stud
•	•	HELA114-38	14-16 AWG	BLUE	3/8" Stud
•	•	HELA110-10	10-12 AWG	YELLOW	#10 Stud
•	•	HELA110-14	10-12 AWG	YELLOW	1/4" Stud
	•	HELA110-516	10-12 AWG	YELLOW	5/16" Stud
•	•	HELA110-38	10-12 AWG	YELLOW	3/8" Stud
•	•	HELA110-12	10-12 AWG	YELLOW	1/2" Stud

Our tubular lugs are available in non-plated, tin-plated and color-coded. They are UL certified for heavy-duty applications with trucks, buses, forklifts, automotive and industrial equipment. They have annealed terminals for easy crimping, along with seamless barrels for a secure accurate crimp. They are also made from high quality copper: *110 Cu ASTM B152.*

TUBULAR LUGS — *TIN PLATED COPPER*

STUD SIZE	WIRE SIZE								
	8	6	4	2	1	1/0	2/0	3/0	4/0
10	-	-	1590T76	-	-	-	-	-	-
1/4"	1701T76	1601T76	1591T76	1580T76	1560T76	1550T76	1540T76	1530T76	1520T76
5/16"	1702T76	1602T76	1592T76	1581T76	1561T76	1551T76	1541T76	1531T76	1521T76
3/8"	1703T76	1603T76	1593T76	1582T76	1562T76	1552T76	1542T76	1532T76	1522T76
1/2"	-	1604T76	1594T76	1583T76	1563T76	1553T76	1543T76	1533T76	1523T76

More options available: ***Non-plated*** *(delete "**T**" from part number - i.e. "**170176**");* ***With sight hole*** *(add "**S**" before "**76**" in part number - i.e. "**1523TS76**").*

TUBULAR LUGS — *COLOR CODED TIN PLATED COPPER WITH SIGHT HOLE*

STUD SIZE	WIRE SIZE								
	8	6	4	2	1	1/0	2/0	3/0	4/0
10	TLS8576	-	-	-	-	-	-	-	-
1/4"	TLS8676	TLS6676	TLS4676	TLS2676	TLS16	TLS1/0676	TLS2/0676	TLS3/06	-
5/16"	TLS88	TLS68	TLS4876	TLS2876	TLS1876	TLS1/0876	TLS2/08	TLS3/08	-
3/8"	TLS8976	TLS6976	TLS4976	TLS2976	TLS1976	TLS1/0976	TLS2/0976	TLS3/0976	TLS4/0976
1/2"	-	-	-	-	-	TLS1/01376	TLS2/013	TLS3/013	TLS4/01376

RING TERMINALS — *METAL STRIP MOUNTED*

WIRE SIZE	STUD SIZE	CRIMP TYPE	PART NO.
22-16	5	SINGLE	2216M2ST
22-16	8	SINGLE	20144ST
22-16	5	DOUBLE	2216S2ST
22-16	6	DOUBLE	22163ST
22-16	6	DOUBLE	22162ST
22-16	6	DOUBLE	2016M3ST
22-16	8	DOUBLE	2216M4ST
22-16	8	DOUBLE	22164ST
22-16	10	DOUBLE	2216M5ST
22-16	10	DOUBLE	H22165ST
22-16	5/16"	DOUBLE	22168ST
22-16	3/8"	DOUBLE	2216S9ST

SERRATED RING TERMINALS — *METAL STRIP MOUNTED*

WIRE SIZE	STUD SIZE	CRIMP TYPE	PART NO.
22-16	8	DOUBLE	2216M4SST
20-16	6	DOUBLE	2016M3SST
20-16	6	DOUBLE	20163SST
20-16	8	DOUBLE	20164SST
20-16	10	DOUBLE	20165SST
20-16	1/4"	DOUBLE	20166SST

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