

Ring Terminals

Vinyl Insulated Ring Terminals

Wire Range	Stud Size in.	Max. Wire Ins. Dia.	Qty.	Part No.	Qty.	Part No.
22 – 18 AWG (0,5 – 1,0mm ²)	6 (3,7mm)	0,157 (4,0mm)	25	83-2121	—	—
	8 (4,3mm)		25	83-2131	—	—
	10 (5,3mm)		25	83-2141	—	—
	1/4 (6,4mm)		25	83-2151	—	—
16 – 14 AWG (1,5 – 2,5mm ²)	6 (3,7mm)	0,177 (4,5mm)	25	83-2221	—	—
	8 (4,3mm)		25	83-2231	—	—
	10 (5,3mm)		25	83-2241	1,000	84-2241
	1/4 (6,4mm)		25	83-2251	—	—
12 – 10 AWG (4,0 – 6,0mm ²)	8 (4,3mm)	0,248 (6,3mm)	25	83-2331	—	—
	10 (5,3mm)		25	83-2341	1,000	84-2341
	1/4 (6,4mm)		25	83-2351	—	—
	5/16 (8,4mm)		25	83-2361	—	—
	3/8 (10,5mm)		25	83-2371	—	—

75°C/600 Volts max.

Non-Insulated Ring Terminals

Wire Range	Stud Size	Qty.	Part No.	Qty.	Part No.
22 – 18 AWG (0,5 – 1,0mm ²)	8 (4,3mm)	25	83-0131	—	—
	10 (5,3mm)	25	83-0141	—	—
16 – 14 AWG (1,5 – 2,5mm ²)	6 (3,7mm)	25	83-0221	—	—
	8 (4,3mm)	25	83-0231	—	—
	10 (5,3mm)	25	83-0241	1,000	84-0241
12 – 10 AWG (4,0 – 6,0mm ²)	8 (4,3mm)	25	83-0331	—	—
	10 (5,3mm)	25	83-0341	1,000	84-0341
	1/4 (6,4mm)	25	83-0351	—	—
8 AWG (8,0mm ²)	10 (5,3mm)	25	83-0421	500	84-0421
	1/4 (6,4mm)	25	83-0431	—	—
	5/16 (8,4mm)	25	83-0441	—	—
	3/8 (10,5mm)	25	83-0451	—	—
6 AWG (14,0mm ²)	10 (5,3mm)	20	83-0511	—	—
	1/4 (6,4mm)	20	83-0521	—	—
	5/16 (8,4mm)	20	83-0531	—	—
	3/8 (10,5mm)	20	83-0541	—	—
4 AWG (22,0mm ²)	1/4 (6,4mm)	20	83-0611	—	—
	5/16 (8,4mm)	20	83-0621	—	—
	3/8 (10,5mm)	20	83-0631	—	—

105°C/600 Volts max.



Spade Terminals

Vinyl Insulated Spade Terminals

Wire Range	Stud Size	Max. Wire Ins. Dia.	Qty.	Part No.	Qty.	Part No.
22 – 18 AWG (0,5 – 1,0mm ²)	6 (3,7mm)	0,157 (4,0mm)	25	83-7111	1,000	84-7111
	8 (4,3mm)		25	83-7121	—	—
	10 (5,3mm)		25	83-7131	—	—
16 – 14 AWG (1,5 – 2,5mm ²)	6 (3,7mm)	0,177 (4,5mm)	25	83-7151	—	—
	8 (4,3mm)		25	83-7161	1,000	84-7161
	10 (5,3mm)		25	83-7171	1,000	84-7171
12 – 10 AWG (4,0 – 6,0mm ²)	6 (3,7mm)	0,248 (6,3mm)	25	83-7201	—	—
	8 (4,3mm)		25	83-7211	—	—
	10 (5,3mm)		25	83-7221	500	84-7221
	1/4 (6,4mm)		25	83-7231	—	—

75°C/600 Volts max.



Vinyl Insulated Snap Spade Terminals

Wire Range	Stud Size	Max. Wire Ins. Dia.	Qty.	Part No.
AWG	In.	In.		
22 – 18 AWG (0,5 – 1,0mm ²)	6 (3,7mm)	0,134 (4,0mm)	25	83-7011
	8 (4,3mm)		25	83-7021
	10 (5,3mm)		25	83-7031
16 – 14 AWG (1,5 – 2,5mm ²)	6 (3,7mm)	0,161 (4,5mm)	25	83-7051
	8 (4,3mm)		25	83-7061
	10 (5,3mm)		25	83-7071
12 – 10 AWG (4,0 – 6,0mm ²)	8 (4,3mm)	0,248 (6,0mm)	25	83-7081
	10 (5,3mm)		25	83-7091
	1/4 (6,4mm)		25	83-7101

75°C/600 Volts max.



Non-Insulated Spade Terminals

Wire Range	Stud Size	Max. Wire Ins. Dia.	Qty.	Part No.	Qty.	Part No.
22 – 18 AWG (0,5 – 1,0mm ²)	6 (3,7mm)	0,157 (4,0mm)	25	83-6111	—	—
	8 (4,3mm)		25	83-6121	—	—
	10 (5,3mm)		25	83-6131	—	—
16 – 14 AWG (1,5 – 2,5mm ²)	8 (4,3mm)	0,177 (4,5mm)	25	83-6161	—	—
	10 (5,3mm)		25	83-6171	1,000	84-6171
12 – 10 AWG (4,0 – 6,0mm ²)	8 (4,3mm)	0,248 (6,3mm)	25	83-6211	—	—
	10 (5,3mm)		25	83-6221	—	—
	1/4 (6,4mm)		25	83-6231	—	—

105°C/600 Volts max.

