Safe-Lec 2 Collectors & Shoes

Safe-Lec 2 "V-Contact" Collectors articulate to accurately track in the conductor bar groove for superior conductivity. Includes long-wearing copper graphite shoe (in holder) and shunt wires as noted below. The green "ground" (earth) collectors are available without "deflector", or with either right-hand or left-hand deflector. Deflectors prevent the ground collector from coming in contact with adjacent phase collectors. For recommendations about choosing collectors see Appendix I, Pg. 57.

50A Collectors



Collector shoe shunt wire is integrated into the arm. Incoming cable is connected to the terminal lug at the base of the collector (maximum 8 AWG).

ТҮРЕ	Part No.	Wt lb (kg)
Phase (Red)	399360	0.84 (0.38)
Ground, w/o Deflector	399380	0.85 (0.39)
Ground, with RH Deflector	399373	0.87 (0.39)
Ground, with LH Deflector	399372	0.87 (0.39)

100A Collectors



Collector shoe shunt wire is integrated into the arm. Incoming cable is connected to the terminal lug at the base of the collector (maximum 2 AWG).

TYPE	Part No.	Wt Ib (kg)
Phase (Red)	310990	1.74 <mark>(0.78)</mark>
Ground, w/o Deflector	399355	1.74 (0.78)
Ground, with RH Deflector	399340	1.80 (0.82)
Ground, with LH Deflector	399352	1.80 (0.82)

Collectors used with Pick-	up Guides O	nly, See Pg. 20.
Phase (Red)	310988	2.42 (1.09)
Ground	399358	2.42 (1.09)

200A Collectors



Two 2 AWG cables, 42" long, are connected to the collector shoe. Incoming cables splice directly to the shunt wires.

Type-Color	Part No.	Wt Ib (kg)
Phase (Black)	34956	4.16 (1.89)

Collector Shoe & Holder



50A / 100A Collector Shoe and Holder 310993



200A Collector Shoe and Holder 35289

Current Rating	50A & 100A Phase (Red)	50A & 100A Ground (Green)	50A & 100A with Deflector (Green)	200A
Part No.	310993	399357	399356	35289
Wt lb (kg)	0.185 (0.08)	0.07 (0.03)	0.25 (0.11)	0.45 (0.20)