

Sta-Kon® Disconnects

Disconnect terminals provide a quick, reliable method of connection to terminal blocks and boards without the use of tools. They are supplied in a variety of styles to meet virtually all quick-disconnect requirements. Female disconnect terminals and matching male tabs accommodate a range of 22-10 AWG, and are available in non-insulated, par-

tially insulated, and fully insulated styles, in both nylon and vinyl. They are available in various tab widths including .250", .187", and .110", and a combination size. A unique construction of the female disconnect offers long-term dependability. The brazed seam serrated barrel provides maximum tensile strength.



RA18-250F

nylon self-insulated
installing tools – WT145C,
WT2000, ERG-2001,
ERG-2003, WT112M



18RA-250F

vinyl self-insulated
installing tools – WT145C,
WT2000, ERG-2001,
ERG-2003, WT112M



18RA-2577

nylon fully-insulated
installing tools – WT145C,
WT2000, ERG-2001,
ERG-2003, WT112M



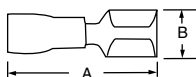
RAS18-250AX

heat-shrinkable fully
insulated disconnects
installing tool – WT1255

250 Series – Female Disconnects

Cat. No.	Pkg. Qty.	Wire Range	Max. Ins.	Tab Size	Wt./Lbs. Per 1000	Dimensions	
						A	B
① RA18-250F	100	22-18	.136	.250 x .032	4	.91	.29
RA250	1000	22-18	.136	.250 x .032	4	.91	.29
RB14-250F	100	16-14	.162	.250 x .032	4	.91	.29
RB250	1000	16-14	.162	.250 x .032	4	.91	.29
RC10-250F	50	12-10	.215	.250 x .032	4	1.04	.29
RC250	500	12-10	.215	.250 x .032	4	1.04	.29
② 18RA-250F	100	22-18	.150	.250 x .032	3	.96	.29
RA257	1000	22-18	.150	.250 x .032	3	.96	.29
RA257-170	1000	22-18	.170	.250 x .032		.96	.29
14RB-250F	100	16-14	.170	.250 x .032	3	.96	.29
RB257	1000	16-14	.170	.250 x .032	3	.96	.29
RB257-200	1000	16-14	.200	.250 x .032		.96	.29
10RC-250F	50	12-10	.250	.250 x .032	4	1.03	.29
RC257	500	12-10	.250	.250 x .032	4	1.03	.29
③ 18RA-2577	100	22-18	.165	.250 x .032	3	1.01	.38
RA2573	1000	22-18	.165	.250 x .032	3	1.01	.38
14RB-2577	100	16-14	.185	.250 x .032	4	1.01	.38
RB2573	1000	16-14	.185	.250 x .032	4	1.01	.38
10RC-2577	50	12-10	.225	.250 x .032	5	1.04	.38
RC2573	500	12-10	.225	.250 x .032	5	1.04	.38
④ RAS18-250AX	50	22-18	.170	.250 x .032	4	1.83	–
RBS14-250AX	50	16-14	.200	.250 x .032	5	1.78	–
RCS10-250AX	25	12-10	.250	.250 x .032	6	1.80	–

Material: brass
Finish: tin plated
U.L. Listed **E66716**



Most standard bulk catalog numbers can be put on Mylar Tape for reel fed applications (i.e. 12050 tool and application dies). See pages K61- K62 for description of tooling. Please add the suffix "M" for Mylar Tape (i.e. RA2573-M).

K

Sta-Kon®

Thomas & Betts