Disconnects & Male Tabs

Disconnects

- Internal barrel serrations and long barrel provide for maximum tensile strength
- Complete line of installing tools, engineered to match tool with terminal
- Funnel entry insulators enable easier inserting of wire into barrel

Fig. 2

 Color-coded for easy installation

Fig. 1

ons 250 Series — Female Disconnects

- 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, partially insulated, and fully insulated styles, in both nylon and vinyl
- Available in various tab widths including .250", .187" and .110" and a combination size
- Unique construction of the female disconnect offers long-term dependability

Fig. 4

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Brazed seam serrated barrel provides maximum tensile strength

tensile strength 250 Series — Female Disconnects

Fig. 3

187 Series — Female Disconnects

- Quick, reliable method of connection to terminal blocks and boards without the use of tools
- 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, partially insulated, and fully insulated styles, in both nylon and vinyl
- Available in various tab widths including .250", .187", and .110", and a combination size
- Unique construction of the female disconnect offers long-term dependability



	CAT. No.	PKG. QTY.	WIRE RANGE	MAX. INS.	TAB SIZE	FIG.	REC. TOOL	DIMEN	SIONS B
	RA18-250F	100	22–18	.136	.250 x .032	1		.91	.29
1 Nylon self-insulated	RA250	1,000	22–18	.136	.250 x .032	1		.91	.29
	RB14-250F	100	16–14	.162	.250 x .032	1		.91	.29
2 Vinyl self-insulated	RB250	1,000	16–14	.162	.250 x .032	1	ERG2001	.91	.29
	RC10-250F	50	12–10	.215	.250 x .032	1		1.04	.29
	RC250	500	12–10	.215	.250 x .032	1		1.04	.29
	18RA-250F	100	22–18	.150	.250 x .032	1		.96	.29
	RA257	1,000	22–18	.150	.250 x .032	1		.96	.29
	RA257-170	1,000	22–18	.170	.250 x .032	1		.96	.29
	14RB-250F	100	16–14	.170	.250 x .032	1		.96	.29
	RB257	1,000	16–14	.170	.250 x .032	1		.96	.29
	RB257-200	1,000	16–14	.200	.250 x .032	1		.96	.29
	10RC-250F	50	12–10	.250	.250 x .032	1		1.03	.29
3 Nylon fully insulated	RC257	500	12–10	.250	.250 x .032	1		1.03	.29
	18RA-2577	100	22–18	.165	.250 x .032	2		1.01	.38
	RA2573	1,000	22–18	.165	.250 x .032	2		1.01	.38
3	14RB-2577	100	16–14	.185	.250 x .032	2		1.01	.38
	RB2573	1,000	16–14	.185	.250 x .032	2		1.01	.38
	10RC-2577	50	12–10	.225	.250 x .032	2	-	1.04	.38
4 Nylon open top insulated 90° flag	RC2573	500	12–10	.225	.250 x .032	2		1.04	.38
	RA18-250A	50	22–18	.170	.250 x .032	3		.80	.71
	RA2577F	500	22–18	.170	.250 x .032	3		.80	.71
	RB14-250A	50	16–14	.190	.250 x .032	3		.80	.72
	RB2577F	500	16–14	.190	.250 x .032	3		.80	.72
	RC10-250A	50	12–10	.245	.250 x .032	3		.80	.88
	RC2577F	500	12–10	.245	.250 x .032	3		.80	.88
5 Non-insulated	A18-250	100	22–18	—	.250 x .032	1	ERG2002	.73	.31
	A250	1,000	22–18	-	.250 x .032	1		.73	.31
	B14-250	100	16–14	—	.250 x .032	1		.73	.31
	B250	1,000	16–14	—	.250 x .032	1		.73	.31
and the second se	C10-250F	50	12–10	—	.250 x .032	1		.73	.31
Contraction of	C250	500	12–10	—	.250 x .032	1		.73	.31
6 Non-insulated/insulation grip	B14-250F	100	16–14	—	.250 x .032	4	WT110M	.87	.31
	B250G	1,000	16–14	_	.250 x .032	4		.87	.31

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(Continued on facing page)

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