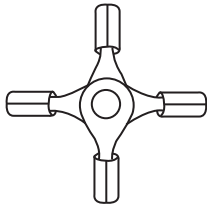


COPPER PENN-CRIMPS® • TYPES X AND Y

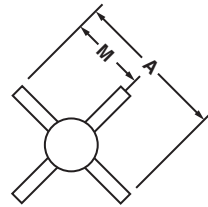
Pure electrolytic copper, multi-terminal construction allows either three or four wires to be quickly and securely connected. Generous entrance chamfers permit easier wire insertion. Available non-insulated or with NEMA color coded nylon or vinyl insulation. Quality crafted for the secure long-term dependability and performance which proves that Penn-Crimps provide the preferred connected.

NON-INSULATED 4 WAY CONNECTORS

BUTTED SEAM



Catalog Number	Copper Cond. Range	Stud Size	Stock Size (in)	Approx. Dimen. in Inches	
				A	M
X1A	22-18	4 way	.030	1.07	.54
X1B	16-14	4 way	.030	1.07	.54
X1C	12-10	4 way	.040	1.07	.54

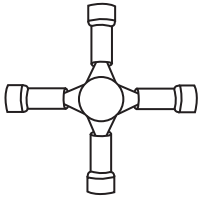


BRAZED SEAM

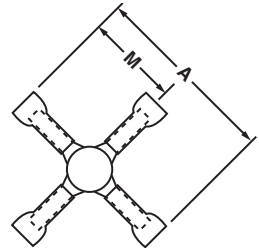
X2A	22-18	4 way	.030	1.07	.54
X2B	16-14	4 way	.030	1.07	.54
X2C	12-10	4 way	.040	1.07	.54

INSULATED 4 WAY CONNECTORS

VINYL INSULATED - BUTTED SEAM



Catalog Number	Copper Cond. Range	Stud Size	Color Code (ins)	Stock Size (in)	Approx. Dimen. in Inches	
					A	M
X4A	22-18	4 way	R	.030	1.54	.77
X4B	16-14	4 way	B	.030	1.54	.77
X4C	12-10	4 way	Y	.040	1.54	.77

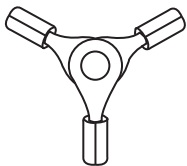


NYLON INSULATED - BUTTED SEAM WITH BRASS SLEEVE

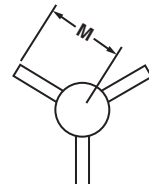
X6A	22-18	4 way	R	.030	1.50	.75
X6B	16-14	4 way	B	.030	1.56	.78
X6C	12-10	4 way	Y	.040	1.66	.83

NON-INSULATED 3 WAY CONNECTORS

BUTTED SEAM



Catalog Number	Copper Cond. Range	Stud Size	Stock Size (in)	Approx. Dimen. in Inches	
				M	
Y1A	22-18	3 way	.030	.54	
Y1B	16-14	3 way	.030	.54	
Y1C	12-10	3 way	.040	.54	

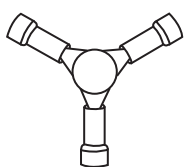


BRAZED SEAM

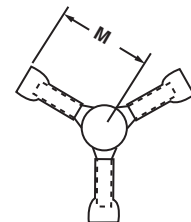
Y2A	22-18	3 way	.030	.54	
Y2B	16-14	3 way	.030	.54	
Y2C	12-10	3 way	.040	.54	

INSULATED 3 WAY CONNECTORS

VINYL INSULATED - BUTTED SEAM



Catalog Number	Copper Cond. Range	Stud Size	Stock Size (in)	Color Code (ins)	Approx. Dimen. in Inches	
					M	
Y4A	22-18	3 way	.030	R	.77	
Y4B	16-14	3 way	.030	B	.77	
Y4C	12-10	3 way	.040	Y	.77	



NYLON INSULATED - BUTTED SEAM WITH BRASS SLEEVE

Y6A	22-18	3 way	.030	R	.75	
Y6B	16-14	3 way	.030	B	.78	
Y6C	12-10	3 way	.040	Y	.83	