



PATTON & COOKE CO.
 5 or 8 kV COUPLERS
 P/R K/L AND C80 SERIES



250 and 400 A COUPLER WEIGHTS AND DIMENSIONS

Illustration (not to scale)	Coupler Rating (A)	Catalog Number	Dimensions				Weight
			A	B	C	D	
CABLE MOUNTED MALE 	250	C80C1003-6	17" 432 mm	9 1/2" 241 mm	21" 533 mm		31.0 lb 14.0 kg
	400	C80D1013-16	17" 432 mm	9 1/2" 241 mm	21" 533 mm		32.0 lb 14.5 kg
EQUIPMENT MOUNTED MALE 	250	C80C1007	7 1/2" 191 mm	10 1/2" 267 mm	12" 305 mm	9 1/4" 235 mm	24.0 lb 11.0 kg
	400	C80D1017	7 1/2" 191 mm	10 1/2" 267 mm	21" 533 mm	9 1/4" 235 mm	25.0 lb 11.5 kg
CABLE MOUNTED FEMALE 	250	C80C2004-7	20" 508 mm	9 1/2" 241 mm	23" 584 mm		33.0 lb 15.0 kg
	400	C80D2014-7	20" 508 mm	9 1/2" 241 mm	23" 584 mm		34.0 lb 15.3 kg
EQUIPMENT MOUNTED FEMALE 	250	C80C2003	10 5/8" 272 mm	10 1/2" 267 mm	13 1/2" 343 mm	9 1/4" 235 mm	26.0 lb 12.0 kg
	400	C80D2018	10 5/8" 272 mm	10 1/2" 267 mm	13 1/2" 343 mm	9 1/4" 235 mm	27.0 lb 12.3 kg
JUNCTION BOX 	250	C80C3004	34 1/2" 876 mm	10 1/2" 267 mm	8" 203 mm	5 1/4" 133 mm	90.0 lb 41.0 kg
	400	C80D3007	34 1/2" 876 mm	10 1/2" 267 mm	8" 203 mm	5 1/4" 133 mm	92.0 lb 42.0 kg

CUT-OUT DETAILS FOR EQUIPMENT MOUNT COUPLERS

