



MALE FACE VIEW		FEMALE FACE VIEW	
3-POLE	4-POLE	3-POLE	4-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK

POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH IN/MM
3	1200280716	483030E03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
3	1200280717	483030E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
3	1200280719	483030E03M020	6.56' +3.50" -0 [2.0M +88.9 -0]
4	1200280764	484030E03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
4	1200280765	484030E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200280766	484030E03M020	6.56' +3.50" -0 [2.0M +88.9 -0]

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL:60V/AC 75V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-30°C TO +80°C
UL CERTIFICATIONS	UL listed, File #E152210
CSA CERTIFICATIONS	CSA CERTIFIED, File LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	TPU	YELLOW
5	O-RING (FEMALE)	VITON	
6	CABLE 0.25mm ² /24AWG, (COPPER STRANDING) 3/4 CONDUCT. 300V	JACKET:PVC	BLACK

DESCRIPTION EC NO: WEU2010-0330 DRWN: REISSNER 2010/02/04 CHKD: FP APPR: NSTAUDIG 2010/02/11	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DRAWN BY REISSNER	DATE 2010/02/04	NC/MIC 3/4P F/MM XM AWG 24 PVC ----			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY FP	DATE 2010/02/04				
		1	APPROVED BY NSTAUDIG	DATE 2010/02/10	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120087-028	SHEET NO. 1	

SIZE **A3**
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