



114030K21MXXXG

Cable type  
14/4 AWG  
black TPE

Finished Length  
M005 = .5 Meters  
M010 = 1 Meter

**MECHANICAL**  
 CONTACT : GOLD/NICKEL OVER COPPER ALLOY  
 INSERT : BLACK PVC  
 COUPLING NUT: ZINC DIE CAST, BLACK E-COAT  
 MOLDED BODY: BLACK PVC  
 CABLE: 14 AWG 4 CONDUCTORS BLACK TPE JACKET  
 CABLE MARKING: [MFG. UL FILE NO.] 14 AWG (2.08mm<sup>2</sup>)  
 UL TYPE TC-ER/MTW (UL) THHN/THWN  
 600V 90C DRY 75C WET OIL RES SUN  
 RES [MFG. CSA FILE NO.] CSA AWM  
 I/II A/B 105C W75 1000V -40C FT4

**ELECTRICAL**  
 VOLTAGE RATING: 600V AC/DC  
 AMPERAGE: 15A

**ENVIRONMENTAL**  
 PROTECTION: IP67

UPDATED DRAWING EC NO: IPG2016-1628 DRWN: GGUSTAFS 2016/06/02 CHKD: MZIELINS 2016/06/15 APPR: BWOODMAN 2015/11/09	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		$\nabla=0$ $\sphericalangle=0$	mm	INCH	DRAWN BY DATE	TITLE			
		4 PLACES	±---	±---	KCOX01 2015/10/19	<b>MINI CHANGE ASSEMBLY          4P MALE/FEMALE          14/4 AWG TPE BLACK</b>			
		3 PLACES	±---	±---	CHECKED BY DATE				
2 PLACES	±---	±---	BARDEN 2015/10/19						
1 PLACE	±---	±---	APPROVED BY DATE	<b>MOLEX INCORPORATED</b>					
ANGULAR ±---°		JFMURPHY 2015/11/09			DOCUMENT NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE MATRIX		SD-130062-023	SHEET NO.				
		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1			