

Part Number	Length (Meters)
CA0161B22301012	1 (3.28 FEET)
CA0161B22302012	2 (6.56 FEET)
CA0161B22303012	3 (9.84 FEET)
CA0161B22305012	5 (16.40 FEET)
CA0161B22307012	7 (22.96 FEET)
CA0161B22310012	10 (32.80 FEET)
CA0161B22313012	13 (42.65 FEET)
CA0161B22615012	15 (49.21 FEET)

TECHNICAL DATA:

1) MATERIALS:
 COUPLING NUT: NYLON PA 6.6
 INSULATION INSERT: NYLON PA 6.6, UL 94V-0
 CONTACT: SILVER PLATED
 OVERMOLD MATERIAL: THERMOPLASTIC COLOR: BLACK
 CABLE RATING: UL LISTED: TC-ER PER UL 1277, MTW PER UL 1063, WTTTC PER UL 2277, SUMERSIBLE
 PUMP ATTRIBUTES LISTED: UL OIL RES I/II, 75°C WET; 90°C DRY, SUNLIGHT RESISTANT, DIRECT BURIAL, NFPA 79 2015
 CABLE JACKET MATERIAL: PVC COLOR: BLACK
 CONDUCTOR INSULATION: PVC
 NUMBER OF CONDUCTORS: (4) 14AWG
 GASKET MATERIAL: NEOPREN

2) ELECTRICAL DATA:
 CURRENT (MAX): 16A
 VOLTAGE (MAX): 400V AC/DC
 INSULATION RESISTANCE (MIN): 5000M OHMS
 DIELECTRIC TEST VOLTAGE: 2200V

3) MECHANICAL DATA:
 TEMPERATURE RANGE: -40°C TO +100°C
 PROTECTION: IP68 (MATED CONDITION)
 MATING CYCLES: >500


4) RoHS COMPLIANT


 Risk of Electrical Shock
 Do Not Disconnect Under Load.
 Risque de chocs électriques
 Ne pas debrancher sous tension.

WARNING

TOLERANCE	
0-2.99 M = +100.0/-25.0mm	0-9.99 FT = +4" / -1"
3-8.99 M = +150.0/-25.0mm	10.00-29.99 FT = +6" / -1"
9-14.99 M = +300.0/-25.0mm	30.00-49.99 FT = +12" / -1"
15-OVER M = +450.0/-25.0mm	50 FT-OVER = +18" / -1"

REVISIONS						
REV	ZONE	ECO	DESCRIPTION	DATE	BY	CHK
A1	-	-	TECHNICAL DATA SHEET RELEASE	14-JULY-2017	RO	-

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
Amphenol			
Sine Systems - www.sineco.com 44724 Morley Drive Clinton Township, MI 48036			
Ecomate 4 Pos Circular Molded, Std. Strain relief, Female to leads, 14AWG			
<small>UNLESS OTHERWISE SPECIFIED</small> 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3) Note reference = 		<small>SIGNATURES</small> DRAWN: KJM 12-MAY-14 CHECKED: MRF 12-MAY-14 ENGINEER: KJM APPROVAL: RFC 12-MAY-14	<small>DATE</small> 12-MAY-14
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