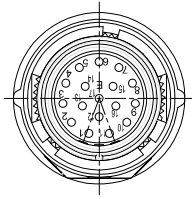


E type, Normal Key



| Item | Part number | Cable OD Range |
|------|---------------|----------------|
| 1 | MA5CAE1700-S1 | 4.5-7.5 mm |
| 2 | MA5CAE1700-S2 | 7.5-11.0 mm |
| 3 | MA5CAE1700-S3 | 11.0-15.0 mm |

REVISIONS

| REV | ECO | DESCRIPTION | DATE | BY | APPR |
|-----|-----|----------------------|-------------|-------|-------|
| A1 | - | FIRST RELEASE | Sep.07.2015 | Drack | Tommy |
| A2 | - | UPDATED COUPLING NUT | Oct.22.2015 | Drack | Tommy |

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
INSULATION INSERT: PA66, UL94 V0
SEAL: VITON, EPDM
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
COUPLING NUT: ZINC DIE CAST, NICKEL PLATED
- SPECIFICATIONS:
2.1 CURRENT RATING: 9 AMPS
2.2 VOLTAGE RATING: 125 V AC/DC
2.3 OPERATING TEMPERATURE: -20°C TO +130°C
2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.
2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)
2.6 DEGREE OF POLLUTION: 3 PER UL840
2.7 OVERVOLTAGE CATEGORY: III PER UL840
2.8 MATING CYCLE DURABILITY: >500 CYCLES
2.9 ROHS COMPLIANT
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

| QUANTITY | SEE PART NUMBER CHART | PART NUMBER | DESCRIPTION | ITEM |
|----------|-----------------------|-------------|-------------|------|
| | | | | |

MATERIALS LIST

Amphenol

| SIGNATURES | DATE | SIZE | TYPE | DWG NO. | REVISION |
|------------|-------------|------|------|---------------|----------|
| Drack | Oct.22.2015 | B | C- | MA5CAE1700-Sx | A2 |

Site Systems - www.amphenol-site.com
44724 Morley Drive
Clifton Township, MI 48036

UNLESS OTHERWISE SPECIFIED
1) All dimensions are in millimeters.
2) Tolerances are as follows:
A: ±0.15
B: ±0.10
C: ±0.08
3) Note reference =
MATERIAL SPECIFICATIONS:
PROCESS SPECIFICATIONS:
NEXT ASSY: