



CABLE RANGE PG9
 Ø3,5 - Ø8,0mm

| ITEM | COMPONENT | MATERIAL | FINISH |
|------|------------|-----------------|---------------|
| 1 | INSERT | PA | BLACK |
| 2 | HOUSING | PA | BLACK |
| 3 | CONTACT | BRASS / GOLD | CuZn Ni/ Au |
| 4 | PG NUT | PA | BLACK |
| 5 | O-RING | VITON | RED |
| 6 | GROMMET | CR | BLACK |
| 7 | ULTRA-LOCK | BRASS /ST.STEEL | NICKEL PLATED |

| POL | MATERIAL NO. | ENGINEERING NO. |
|-----|--------------|-----------------|
| 4 | 1200850005 | WA4006-32 |
| 5 | 1200850006 | WA5006-32 |

VOLTAGE RATING: 4 POLE: 250 VAC/VDC
 5 POLE: 30 VAC/36 VDC

AMPERAGE RATING: 4A

PROTECTION CLASS: IP 67/68/69K

OPERATING TEMPERATURE: -25°C / 90°C

UL CERTIFICATION: FILE NO. E152210

CSA CERTIFICATIONS: FILE NO. LR6837

ENTER DESCRIPTION
 EC NO: IFG2013-2053
 DRWN: BRAUCH 2013/06/28
 CHKD:
 APPR: CBURGER 2013/06/28
 REV 2

| QUALITY SYMBOLS | DESCRIPTION |
|-----------------|-------------|
| ▽=0 | |
| ▽=0 | |

| GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|--|--------|
| | mm |
| 4 PLACES | ± --- |
| 3 PLACES | ± --- |
| 2 PLACES | ± 0.05 |
| 1 PLACE | ± 0.1 |
| 0 PLACE | ± --- |
| ANGULAR ± --- ° | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | |

| DIMENSION STYLE | |
|-----------------|------------|
| MM ONLY | |
| DRAWN BY | DATE |
| NSTAUDIGEL | 2010/02/02 |
| CHECKED BY | DATE |
| APPROVED BY | DATE |
| FPACHER | 2010/02/05 |
| MATERIAL NO. | |
| SIZE | A3 |

| SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|---|--------------|--|
| 2:1 | METRIC | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| TITLE | | |
| FA U12 XP AC MA STR PG9 BK BRA | | |
| DOCUMENT NO. | | SHEET NO. |
| SD-120085-002 | | 1 OF 1 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |