

5.4 NON-METALLIC CONDUIT & FITTINGS

5.4.2 LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FITTINGS - ANACONDA



FEATURES:

- 2 piece nylon conduit fittings to suit 'Type NMUA' Anaconda conduit
- Reusable and durable connectors are flame retardant and resist salt water, weak acids, gasoline, alcohol, oil grease and common solvents
- Easy to install, by pushing the non-metallic conduit onto the smooth ferrule and tightening seal nut

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|--------------------------|----------------------------|
| Applications | For indoor and outdoor use |
| Range | C16/M16-FF- C32/M32/90A-FF |
| Material | Nylon 66 |
| Temperature Range | -40°C to +100°C |

SPECIFICATIONS:

| PART NUMBER | SIZE | | THREAD SIZE (mm) | BODY STYLE | BOX QTY | SUITABLE CONDUIT |
|----------------|------|--------|------------------|------------|---------|------------------|
| | mm | INCHES | | | | |
| C16/M16-FF | 16 | 3/8 | 16 | Straight | 25 | NMUA38-30 |
| C16/M16/90A-FF | 16 | 3/8 | 16 | 90° | 10 | NMUA38-30 |
| C20/M20-FF | 20 | 1/2 | 20 | Straight | 25 | NMUA12-30 |
| C20/M20/90A-FF | 20 | 1/2 | 20 | 90° | 10 | NMUA12-30 |
| C25/M25-FF | 25 | 3/4 | 25 | Straight | 10 | NMUA34-30 |
| C25/25/90A-FF | 25 | 3/4 | 25 | 90° | 10 | NMUA34-30 |
| C32/M32-FF | 32 | 1 | 32 | Straight | 5 | NMUA100-30 |
| C32/M32/90A-FF | 32 | 1 | 32 | 90° | 5 | NMUA100-30 |

5.4.3 PVC FLEXIBLE CONDUIT - ALCO



FEATURES:

- Highly flexible PVC conduit
- Comes with stainless steel draw wire
- Tough, durable and cost effective
- Easy to use and conveniently lightweight
- Used to effectively protect electrical wiring in underground and aboveground installations
- Manufactured to AS/NZS 2053 specifications

| | |
|--------------------------|-------------|
| Temperature Range | Up to +75°C |
|--------------------------|-------------|

SPECIFICATIONS:

| PART NUMBER | CONDUIT SIZE | | COLOUR | LENGTH (m) |
|-------------|--------------|--------|--------|------------|
| | mm | INCHES | | |
| ALCDFC1615 | 16 | 3/8 | Grey | 15 |
| ALCDFC1630 | 16 | 3/8 | Grey | 30 |
| ALCDFC2015 | 20 | 1/2 | Grey | 15 |
| ALCDFC2030 | 20 | 1/2 | Grey | 30 |
| ALCDFC2515 | 25 | 3/4 | Grey | 15 |
| ALCDFC2530 | 25 | 3/4 | Grey | 30 |
| ALCDFC3215 | 32 | 1 | Grey | 15 |
| ALCDFC3230 | 32 | 1 | Grey | 30 |
| ALCDFC4015 | 40 | 1 1/2 | Grey | 15 |
| ALCDFC4030 | 40 | 1 1/2 | Grey | 30 |
| ALCDFC5015 | 50 | 1 1/2 | Grey | 15 |
| ALCDFC6315 | 63 | 2 | Grey | 15 |