ENTTEC

2m Extension Cable

2m Extension Cable Visit the ENTTEC website for the latest version



FEATURES

- IP67 Male Amphenol AT Series connector with industrial grade heat shrink for added rigidity.
- IP67 Female Amphenol AT Series connector with industrial grade heat shrink for added rigidity.
- 2-meter round Fire Retardant PVC cable with resistance to UV.
- Compatible with ENTTEC Smart PXL Dots for fast connection.
- Longer cable length available. (contact us for more info)

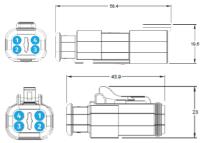
SPECIFICATIONS

| IP Rating | IP67 | |
|-----------------------|--------------------------------------|--|
| Total Length | 2.11m / 82.76in | |
| Core Count | 3 | |
| Wire Gauge | 16AWG | |
| Conductor Size | nductor Size 1.50mm ² | |
| Conductor stranding | 7/0.50mm² | |
| Conductor Material | Copper (stranded) | |
| Electrical Resistance | 0.032Ω | |
| Shield | Aluminum foil + tinned | |
| Silletu | copper drain wire | |
| Cable Diameter | ble Diameter 6.74mm / 0.265in | |
| Minimum Bend Radius | 80.88mm / 3.18in | |
| Cable Jacket | FRPVC | |
| UV Resistant | Yes | |
| Connector | Amphenol AT Series | |
| Unit Weight | 0.175kg / 0.39lbs | |
| Packaging | Packaged on a custom | |
| dimensions | order basis. | |
| Warranty | 3 year return to base | |
| Warranty | manufacturer warranty. | |

PHYSICAL DIMENSIONS



PIN OUTPUT CONFIGURATION



CORE IDENTIFICATION CHART

Each Smart PXL string or accessory is comprised of 3 stranded copper cores, the pinout is as follows:

| | 24V | | 48V | |
|------------|----------|-----|----------|-----|
| Identifier | Function | Pin | Function | Pin |
| Black core | V- | 1 | V- | 1 |
| White | Data | 2 | Data | 2 |
| Red core | 24V DC + | 4 | 48V DC + | 3 |

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ORDERING INFORMATION

| Product | PN |
|--------------------------|-------|
| 2m Extension Cable (24V) | 73020 |
| 2m Extension Cable (48V) | 73024 |

Visit www.enttec.com to browse compatible pixel products and control system components. For any sales requests, OEM enquiries or to give product feedback contact our team at sales@enttec.com.



Due to constant innovation, information within this document is subject to change.

DATASHEET