**Enclosure Specifications:**

- **Dimensions:** 6.9” x 4.2” x 2.6” [174mm x 106mm x 65mm]
- **Mounting Holes:** *See Drawing*
- **Weight:** .50 LBS (.23 kg) (w/ coiled cable assembly)
- **Material:** Polycarbonate, UV Stable
- **Color:** Safety Yellow
- **Environmental Rating:** IP66
- **Operating Temperature:** -40 to 85 C (-40 to 185 F)
- **Flammability:** UL94V-2
- **Controller Types:** Carrier (ML2, ML2i, ML3), Daikin, StarCool, MHI, York/Thermo King (MPC2000, MP3000, MP4000)
  
  *Additional cable adaptors may be needed.*

**Coiled Cable Specifications:**

- **Dimensions:** 48” total length (retracted), .75” [19mm] diameter coil
- **Jacket Material:** Polyurethane, UV stable
- **Jacket Color:** Safety Yellow
- **Jacket OD:** .190” (+/- .01”)
- **Internal Conductors:** (4) 22awg conductors (7/30 stranded)
  Orange, red, black, brown
- **Voltage Rating:** 300v rms
### JBOX™ Adaptor Cables

#### 5PIN CONNECTOR - DEUTSCH:
- **Connector Type:** 5pin Deutsch (Crimp wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Safety Yellow
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

#### 5PIN CONNECTOR - CANNON:
- **Connector Type:** 5pin Cannon (Conxall) (Crimp wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Black
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

#### 3PIN CONNECTOR:
- **Connector Type:** 3pin Deutsch (Crimp wire connections)
- **Material:** UV Stabilized Polyamide (PA)
- **Housing Color:** Gray
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

#### 9PIN CONNECTOR:
- **Connector Type:** DB9 (9pin) (Solid wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Black
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

#### 4PIN CONNECTOR - RTE SYSTEM CONNECTION:
- **Connector Type:** 4pin M12 (IDC wire connections)
- **Material:** Stainless Steel
- **Housing Color:** Natural
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

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### CABLE SPECIFICATIONS:

- **Dimensions:** 2ft [610mm]
- **Jacket Material:** Polyurethane w/ UV stable
- **Jacket Color:** Safety Yellow
- **Jacket OD:** .190” (+/- .01”)
- **Internal Conductors:** (4) 22awg conductors (7/30 stranded) Orange, red, black, brown
- **Voltage Rating:** 300vrms