



Description: Fourteen 10 AWG Conductors  
 Overall TPE Jacket

Date: 3/22/2010

JM Part Number: JM56198  
 Reference: TBD

**Components** Fourteen 10 AWG Insulated Conductors

Conductor: 10 AWG, 105/30 bare copper (smooth bunch)

Insulation: .021" nominal wall of PVC (See Color Code)

Nylon Jacket: .005" nominal wall of Clear Nylon .162"

**Cable Construction**

Cabling: Fourteen conductors cabled together

Binder: Tissue tape

Jacket: .085" nominal wall of Black TPE .884"

**Print**

E73202 14/C 10 AWG (UL) TYPE TC-ER 90C DRY 75C WET 600V SUN RES  
 DIR BUR OR C(UL) CIC-TC FT4 --- LL41103 CSA AWM I/II A/B 90C  
 600V FT4 CE

**Color Code**

- |              |                  |
|--------------|------------------|
| 1. Black     | 8. Blue/Black    |
| 2. Red       | 9. Orange/Black  |
| 3. Blue      | 10. Yellow/Black |
| 4. Orange    | 11. Brown/Black  |
| 5. Yellow    | 12. Black/Red    |
| 6. Brown     | 13. Blue/Red     |
| 7. Red/Black | 14. Orange/Red   |

**Requirements**

Temperature: 90°C  
 Voltage: 600V

Approvals: UL Type TC-ER  
 C (UL), CIC-TC, FT4  
 CSA AWM, I/II, A/B  
 Sunlight Resistant  
 Direct Burial  
 CE

Written By:	rjc	3/22/2010	Rev. 0	Initial Issue
Revised By:	scs	3/23/2010	Rev. 1	Revised Color Code
Revised By:	scs	6/21/2010	Rev. 2	Revised Color Code
Revised By:	scs	10/21/2010	Rev. 3	Added JM Number