ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

| | | | | | 19/2005 1/2005 |
|------------------|---|--|--|---|--|
| Co 1) | Coi | mponent 1 | 5 X 1 COND | <u> </u> | Diameters (In) |
| | a) b) | Insulation (1) Color Code | 0.010" Wall, Nom. PVC | de D | 0.044 |
| | | Cond Color | Cond Color | Cond Color | |
| | | 2 RED | 4 GREEN | 5 ORANGE | |
| 2) | | | 5 Components Cabled | | |
| 3) | | | | Min | |
| 5) | | | | , IVIIII. | |
| | b) | Drain Wire | 24 (7/32) AWG TC | | |
| 4) | Jac | | 0.032" Wall, Nom., PVC | | 0.187 (0.198 Max.) |
| | | | | 24 414/0 | |
| | D) | Plill | SHIELDED 75C (UL) TYPE | 1 OR AWM 2576 LLXX | xxxx |
| | | | * = Factory Code | | |
| | | | [Note: Product may have c(UL) o | CSA markings depending upo | n plant of manufacture.] |
| | | y Approvals | | 90°C / 150 \/ | |
| 1) | UL | | | | |
| | | | - | 75 0 | |
| 2) | CS. | A International | CMG FT4 | 60°C | |
| 3) | | | | | |
| | | | 2002/95/EU regarding the re | ction of use of certain haz | ardous substances in |
| 4) | Cal | ifornia Proposition 65: | | | is part meet the |
| | | | | | |
| 1) | | | | | |
| | | | | | |
| Ele | ctric | al Properties | (For Engineering purposes | y) | |
| , | | | | | |
| - 1 | | | | auctor to Conductor | |
| | | | | | |
| | | | | | |
| 6) | | Shield DCR | 19.6 Ω/1000ft @20°C, Nom | I | |
| Oth 1) | Pao a) b) | 1000 FT 500 FT | | | |
| | ge Ge Con 1 2) 3) 4) Ind 1) 2) 3) 4) Phy 3) 4) 2) 3) 4) 1) 2) 3) 4) Phy 3) Ele 1) 2) 3) 4) 5) Oth | ge 1 of Construe 1) Coi a) b) 2) Cal a) 3) Shi a) b) 4) Jac b) 4) Jac a) b) Industr 1) UL 2) CS 3) EU 4) Cal Physica 1) Ter 2) Ber 3) Pul Electric 1) Vol 2) Cal 3) Bridit 4) Cal Physica 1) Ter 3) Pul Electric 1) Vol 2) Cal 3) Growther 1) Pao a) 1) Pao a) | a) Conductor b) Insulation (1) Color Code Cond Color BLACK RED 2) Cable Assembly a) Twists: 3) Shield: a) Foil Direction b) Drain Wire A) Color(s) b) Print Industry Approvals 1) UL Industry Approvals 1) UL CSA International 3) EU Directive 2002/95/EC(R 4) California Proposition 65: Physical & Mechanical Proper 1) Temperature Range 2) Bend Radius 3) Pull Tension Electrical Properties 1) Voltage Rating 2) Capacitance 3) Ground Capacitance 4) Inductance 5) Conductor DCR 6) OA Shield DCR Other 1) Packaging a) 1000 FT b) 500 FT | ge 1 of 1 Pages Construction 1) Component 1 5 X 1 COND a) Conductor 24 (7/32) AWG TC b) Insulation 0.010" Wall, Nom. PVC (1) Color Code Alpha Wire Company Color Code | ge 1 of 1 Pages Issue Date: 5/7 Effective Date: 5/7 Bit Construction 5 X 1 COND 8/7 1) Component 1 5 X 1 COND 9 a) Conductor 24 (7/32) AWG TC 9 b) Insulation 0.010" Wall, Nom. PVC 1 (1) Color Code Alpha Wire Company Color Code D 1 1 0.010" Wall, Nom. PVC 1 1 (1) Color Code Alpha Wire Company Color Code D 1 2) Cable Assembly 5 Components Cabled 1 a) Toilsis: 6.9 Twists/foot (min) 3 3) Shield: Alum/Mylar Tape, 25% Overlap, Min. 1 a) Foil Direction Foil Pacing Out 1 b) Drain Wire 24 (7/32) AWG TC 1 c) Color(s) SLATE 0.032" Wall, Nom.,PVC a) Color(s) SLATE 0.032" Wall, Nom,PVC b) Print ALPHA WIRE-* PIN 1215C 5C 24 AWG SHIELDED 75C (UL) TYPE CM OR AWM 2576 LLXX: CSA TYPE CMG FT4 ROHS (Mustry Approvals 1 UL AWMISTYLE 2576 80°C / 150 V _{RMS} 1) UL CM 75°C WV-1 1 2) CSA International CMG 60°C FT4 3 EU Directive 2002/95/EC(RoHS): All ma |

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