ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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|---|---|--|--|--|---|---|---|--|---|----------------------------------|--|---|--|
| А. | Co 1) | Construction) Component 1 a) Conductor b) Insulation (1) Color Code | | | 6 X 1 P | | | | | | <u>Diameters (In)</u> | | |
| | | | | | 0.016" | 20 (7/28) AWG TC 0.016" Wall, Nom. PVC 0.070 Alpha Wire Company Color Code A | | | | | 0.070 | | |
| | | | Pair | Color BLACK-RED | | Pair 3 | Color BLACK-GREEN | | Pair 5 | Color BLACK-I | PROMIN |] | |
| | | | 1 | BLACK-WHITE | | 4 | BLACK-BLUE | | 6 | | YELLOW | | |
| | 2) 3) | c) Cat a) b) Jac | Pair (1) Tv ole Asse Twists Core V sket | embly : | 6.0 Twi 6 Comp 3.0 Twi Nonwov | sts/foo onents sts/foo ven Po | Cabled | , 25% Overla | ap, Min. | | 0.415 (0.433 | Max.) | |
| | a) Color(s) b) Ripcord c) Print Slate, Black, Yellow, Orange, Blue, Green, Red, Sand Beige, Whit 1 End 810 Denier Nylon ALPHA WIRE-* P/N 5286C 6PR 20 AWG XTRAGUARD 1 XTREME PERFORMANCE FOR XTREME ENVIRONMENTS - 105C (UL) TYPE CM OR AWM 2464 VW-1 LLXXXXXX CSA 105C TYPE CMG FT4 CE ROHS <seq footage=""> * = Factory Code [Note: Product may have c(UL) or CSA markings depending upon plant of</seq> | | | | | | | | d Beige, White IREME 2464 VW-1 | | | | |
| В. | Ind | lustr | y Appro | ovals | - | | | , | | | | - | |
| | 1) | UL | Comp | A\A/N//C | AWM/STYLE 1569 105°C / 300 V _{RMS} | | | | | | | | |
| | | a) | | onent 1 | | | | | | | | | |
| | | b) | Overal | II | AWM/S | ITLE | 2404 | | / 300 V | RMS | | | |
| | | | | | CM VW-1 | | | 105°0 | | | | | |
| | 2) | CS | A Intern | ational | CMG FT4 | | | 105°0 | С | | | | |
| | 3) | EU | EU Directive 2002/95/EC(Re | | | | | | | | | | |
| | | | | | Directiv substar | All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for compliance Date of Manufacture. | | | | | | | |
| | 4) 5) | California Proposition 65: | | | require | The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65. LVD 73/23/EEC Amendment 93/68/EEC | | | | | | | |
| C. | 5) Ph | CE: vsica | | chanical Pr | | 123/EE | | ant 93/00/EE | 0 | | | | |
| | 1) | | | re Range | -20 to 1 | 05°C | | | | | | | |
| | 2) | Ber | nd Radiu | us | 10X Ca | | | | | | | | |
| | 3) 4) | | I Tensio | | 105 Lbs | s, Maxi | mum | | | | | | |
| D. | 4) Fle | | al Prop | esistance | Yes (For Fi | nainee | ring purpose | s only) | | | | | |
| υ. | 1) | | tage Ra | | 300 V _F | | mg purpose | o only/ | | | | | |
| | 2) 3) 4) | Mut Ind | • | pacitance | 30 pf/ft 0.19 μl | @1 kl H/ft, No | Hz, Nominal ominal t @20°C, No | minal | | | | | |
| Ε. | Oth | | | | | | | | | | | | |
| • • • • | 1) | | ckaging | ··· · · | | | <i></i> | | | , | | | |
| dese proc Alph even advi | cribed luct av na pro nt will sed o | l herei vailabi vides Alpha f the p | n are subj ility. the inform be liable f oossibility o | ect to errors or lation and speci for any damage of such damage | omissions and to c fications herein on s (including conse | hanges an "AS quential, ction unc | without notice, a S" basis, with no indirect, inciden | nd the listing of s o representations tal, special, puni | such inforn s or warrar itive, or exe | nation a nties, wh emplary | tion, information and spec nd specifications does not nether express, statutory of) whatsoever, even if Alph out of or in connection wi | t ensure or implied. In no a has been | |

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a) 1000 FT

b) 500 FT

c) 100 FT

d) Bulk(Made-to-order)

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