

#2182 - 6 Core Scrn #557816



Revision History

| | |
|-------------------|----------------|
| Spec No: C3-438-4 | Price NO: |
| Prepared by: CXY | Date: 2020/9/9 |
| Approved by: | Page: 1 of 1 |

Product Code: #2182 - 6 Core Scrn #557816

Product Description

Application:

Paired-Audio , Control and instrumentation Cable

Reference Standard

Customer's sample spec.and the general standard

Multi-construction

6 Core

Cable Construction

| | |
|------------------------|--|
| 1.Conductor | Tinned Copper |
| Construction | T0.20±0.008×7 |
| 2.Insulation | PVC |
| Dia.(mm) | 1.1±0.08×6C |
| Insulation Color | blue,red,white, yellow green,black. |
| 3.AI-Pet Shield | >=115% |
| 4.Drain Wire | Tinned Copper |
| Construction | T0.20±0.008 x 7 |
| 5.Jacket | PVC |
| Dia.(mm) | 5.3±0.2 |
| Jacket Color | Grey(RAL7037) |

Marking(inkjet black,once per meter) (font size<3mm. ≥1.5mm)

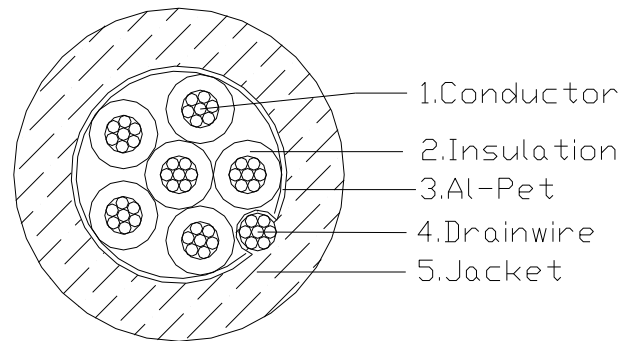
E334907 AWM STYLE 2464 80°C 300V VW-1 #557816

PACKAGING

500M/Reel



Design



Electrical Characteristics


| | |
|--|------------|
| Max.Conductor DC Resistance at 20°C (Ω/Km) | 86.2 |
| Rated Temperature(°C) | -20 to +80 |
| Rated Voltage(V) | 300 |
| 20°C Insulation Resistance(MΩ.KM) | >200 |

UL Label

| | | | |
|-----------|-----------------------|-----------|------|
| FILE No.: | E334907 | STYLE: | 2464 |
| AWG: | 6×24AWG | MAX TEMP: | 80°C |
| SER No. | INSULATION 10MILS PVC | | |
| | JACKET 31MILS PVC | | |
| LENGTH: | 1641FT | MFG DATE: | |

USE: Internal wiring or external interconnection of electronic equipment.

Label

 **500M** **RoHS COMPLIANT**

PLANT 4410-UK & Ireland Ltd
IEWC UK & Ireland Ltd
Unit 61 Gazelle Road
WESTON-SUPER-MARE
North Somerset BS24 9ES
UNITED KINGDOM

Made in China

Description: 6 Core Scrn #557816 (2182)
ASCENT Part No.: 32075229
Ship to: PLANT 4410-UK & Ireland Ltd
IEWC UK & Ireland Ltd
Unit 61 Gazelle Road
WESTON-SUPER-MARE
North Somerset BS24 9ES
UNITED KINGDOM

PO Number: ??????

Manufacturer Lot No.: 20031903
Date of Manufacture: month YYYY

CPR Label



IEWC UK & Ireland Ltd
Unit 61 Gazelle Road WESTON-
SUPER-MARE North Somerset BS24
9ES,UK

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DoP202007021
EN 50575:2014+A1:2016
6 Core Scrn #557816 (2182)
Supply of electricity, data and
communication in buildings and
other civil engineering works
with the objective of limiting the
generation and Spread of fire
and smoke
Reaction to Fire: Fca
Dangerous substances : NP