

# TrueNet®

## Category 7 4-pair S/FTP Horizontal Cable

Issue 1



The ADC KRONE S/FTP 600/AWG23 4-pair cable is designed for applications up to 600 MHz and its connection properties exceed Category 7 specifications ISO/IEC 11801 (2002) and EN 50173-1 (2002).

### Features:

- Every pair is separately shielded - pairs in metal foil (PIMF)
- The twisted pairs are then covered with a braided screen (S/FTP) which guarantees outstanding shielding properties

### Compliances:

- ISO/IEC 11801
- TIA/EIA 568-B.2
- UL Subject 444
- YD/T 1019-2001(P.R.C)

### Specifications

Nominal copper conductor diameter: .....0.57mm (23 AWG)  
Insulation: ..... Polyethylene  
Outer jacket: ..... Zero halogen, flame retardant  
Nominal diameter: ..... 7.3 +/- 0.5mm  
Drain wire: ..... Tinned Copper  
Foil: ..... Aluminium  
Minimum bending radius during installation: ..... 60mm  
Maximum pulling force: ..... 179N  
Nominal weight: ..... 52kg/km  
Installation temperature: ..... 0°C to 50°C  
Operating temperature: ..... -20°C to 60°C

SPEC SHEET

### Ordering Information

Description	Quantity	Colour	Product No.
Category 7 Horizontal Cable S/FTP 4-pair LSZH	1000m Reel	Orange	7053 3 762-55
Category 7 Horizontal Cable S/FTP Duplex	500m Reel		7053 3 062-54

[adckrone.com/au](http://adckrone.com/au) • 1800 801 298 • [helpdesk.au@adckrone.com](mailto:helpdesk.au@adckrone.com)



ADC Telecommunications, Inc., P.O. Box 1101, Minneapolis, Minnesota USA 55440-1101  
Specifications published here are current as of the date of publication of this document. Because we are continuously improving our products, ADC reserves the right to change specifications without prior notice. At any time, you may verify product specifications by contacting our headquarters office in Minneapolis. ADC Telecommunications, Inc. views its patent portfolio as an important corporate asset and vigorously enforces its patents. Products or features contained herein may be covered by one or more U.S. or foreign patents. An Equal Opportunity Employer

7053 3 762-55 / Issue 1 © 2009 ADC Telecommunications, Inc. All Rights Reserved.