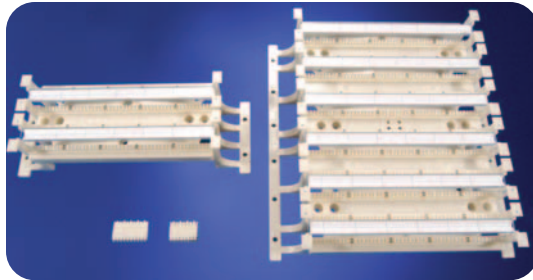


# Basic Structured Cabling Systems

## Category 5e 110 Type Blocks



ADC's Basic Category 5e and Category 6 Structured Cabling Systems are complete channel solutions offering 20-year product performance warranties along with a multitude of product choices and design options. In addition, the components of these economical systems are also guaranteed to meet the minimum requirements of TIA 568B for Category 5e and Category 6 for dependable data transmission in any network configuration, from the switch to the network interface.

### Features:

- Fits standard 110 type footprint
- Wires can be terminated with a 110 tool
- Offered in 4 or 5 pair increments
- Includes label and label holders for circuit identification

### Compliances:

- Meets TIA/EIA/IEEE Category 5e performance standards

SPEC SHEET



## Specifications

<b>Environment for use:</b>	Indoors, in dry, closed room
<b>Operating Temperature Range:</b>	-10° to 60 °C (14° to 43 °F)
<b>Transmission performance:</b>	≥TIA/EIA 568-B.2 Category 5e
<b>Number of plug insertion cycles:</b>	≥750
<b>LSA-Plus® Insulation Displacement</b>	
<b>Wire diameter for solid copper conductors:</b>	22-26 AWG (0.40 to 0.65 mm)
<b>110 Interface Resistance:</b>	≤20mΩ
<b>Contact Resistance:</b>	≤1mΩ
<b>Number of Wire Re-terminations:</b>	≥100
<b>Electrical Rating of Complete Assembly at 25 °C (77 °F) and 50%RH</b>	
<b>Ring Voltage Rating:</b>	≤150V AC
<b>Current Rating:</b>	<2A
<b>Insulation Resistance:</b>	≥100 MΩ at 500V DC
<b>Safety Rating:</b>	UL 1863

### Ordering Information

Description	Catalog Number
<b>110 Type Blocks</b>	
100 pair block – 4 pair increments	ECO BLOCK 100-4L
100 pair block – 5 pair increments	ECO BLOCK 100-5L
300 pair block – 4 pair increments	ECO BLOCK 300-4L
300 pair block – 5 pair increments	ECO BLOCK 300-5L
<b>Accessories</b>	
4-pair C-Clip (pack of 24pcs)	ECO BLOCK-4
5-pair C-Clip (pack of 20pcs)	ECO BLOCK-5
Cable Trough	ECO TROUGH-L

SPEC SHEET



### Web Site: [www.adc.com](http://www.adc.com)

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