

PERFORMANCE

Meets C6 EIA/TIA 568B Standard

MATERIAL

Body: Fireproof ABS UL-94V0

Jack: 8P8C 50 Micro inches gold plated

PCB: FR-4 / UL-94V0

IDC Body: Fireproof ABS UL-94V0, IDC Pin: Bronze & Tinned

Lock Bar: Metal (SPCC)

Spring: SUS

Spring Base: Fireproof UL-94V2-PC

Heat Shrinkable Tube: PVC

IDC Description

For 22-26 AWG

For 110 or Krone punch-down tool

ELECTRICAL SPECIFICATIONS

Insulation Resistance: 500M ohms (min.)

Contact Resistance: 20m ohms (max.)

Current Rating: 1.5Amps

DC Resistance: 0.1 ohms (max.)

Withstanding Voltage: 1000 VAC RMS @ 60Hz / 1 min.

MECHANICAL SPECIFICATIONS


IDC Punch Down Cycle: Over 250 Cycles (min.)

Jack Insertion Cycle: Over 2000 Cycles (min.)

Lock Bar Tension: 15kgs (min.)

OPERATION TEMPERATURE

-40°C ~ +70°C

Part #	KYE-6-BOX-2-SLK	Part #	
Title	STP Cat6 110 Style Surface Mount Box, 2 RJ45, Locking Function White		Cable Length
Unit	 PI Manufacturing Corp.		
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