

TELECOM OPTIONS



FEATURES:

Applications

Add-ons to ECA Electrical Solutions

Standard Finishes

- Gray
- Black
- White

ECA's extensive telecom offering and flexible plate design allow us to create thousands of different plate combinations in order to meet your specific needs. While we do our best to keep connector placement as consistent as possible, there may be times when placement may vary between different plate part numbers or change without notice, as we strive to maximize the capability of each plate without compromising its stability. If you have any questions or concerns, please contact your customer service representative.

RJ Specifications

- Two Connector Types: Inline (Female to Female) and Punch-down
- Used for Data Transfer or Hardwired Phone Connection
- Popular Connectors include RJ-45 Cat 6 or RJ-11 Cat 3



RJ-45 Cat 6 Inline & RJ-11 Cat 3 Inline

A/V Connector Specifications

- 10+ A/V Connector Types Available
- Most Popular Include: VGA, HDMI, XLR, Mini Stereo
- Inline or Punch-down Options Available



HDMI

USB Connectors*

- Standard Attached Patch Cord with Male End
- USB-A or USB-C Options Available in 2.0 or 3.0 Speeds
- USB Transformer Includes 2 USB & 1 USB-C inputs

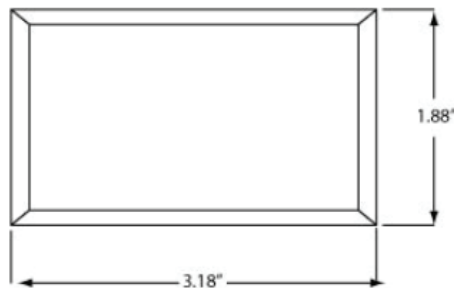
*Note: USB Connectors are for data transfer only. Connectors do not offer charging capabilities without the transformer device - device sold separately.



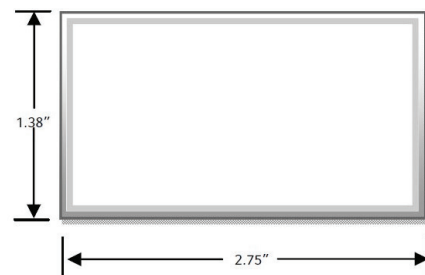
USB-A

Dimensions

- Standard Blank Telecom Plate Dimensions: 3.18" x 1.88"
- Standard Telecom Plate Cutout Dimensions: 2.75" x 1.38"



Telecom Plate



Telecom Plate Cutout

DESCRIPTION

FINISH

PART NUMBER

RJ-45 Punch Down Connectors

- | | | |
|---|-----------|-----|
| • RJ-45 Amp Cat 6 Black | Black | O |
| • RJ-45 Amp Cat 6 Orange | Orange | 30 |
| • RJ 45 Avaya Cat 6 Black | Black | 35 |
| • RJ-45 Hubbell Cat 5E Black | Black | 46 |
| • RJ-45 Leviton Cat 6 Red | Red | V |
| • RJ-45 Leviton Cat 6 | N/A | 75 |
| • RJ-45 Leviton Cat 6 Blue | 6 Blue | C24 |
| • RJ-45 Ortronics Cat 6 Black | Black | 64 |
| • RJ-45 Panduit Cat 6 Yellow | Yellow | 48 |
| • RJ-45 Panduit Cat 5E Red | Red | 55 |
| • RJ-45 Panduit Cat 6 Black | Black | Q |
| • RJ-45 Panduit Cat 6 Black Key | Black Key | 74 |
| • 94 RJ-45 Panduit Cat 6 Blue | Blue | 94 |
| • RJ-45 Siemon Cat 6 White | White | 59 |
| • RJ-45 Siemon Cat 6 Gray | Gray | 60 |
| • RJ-45 Siemon Cat 6 Black | Black | B |
| • RJ-45 Siemon Cat 5E Black | Black | E |
| • RJ-45 Siemon Cat 6 Ivory | Ivory | F |
| • RJ-45 Siemon Cat 6 Red | Red | M |
| • RJ-45 Siemon Cat 5E Shielded | N/A | S |
| • RJ-45 Siemon Cat 6 Blue | Blue | 28 |
| • RJ-45 Siemon Cat 6 Orange | Orange | 29 |
| • RJ-45 Siemon Cat 6 Yellow | Yellow | 81 |
| • RJ-45 Siemon 10G Black | Black | C5 |
| • RJ-45 SMP Cat 5E Orange | Orange | 2 |
| • Inline RJ-45 Allen Tel Inline Cat 5E | N/A | 73 |
| • Inline RJ-45 Cat 6 Keystone | N/A | C38 |

RJ-11 Telephone Punch Down Connectors

- | | | |
|---------------------------------|-------|-----|
| • RJ-11 Amp Cat 3 Black | Black | 31 |
| • RJ-11 Avaya White | White | 98 |
| • RJ-11 Avaya Black | Black | 49 |
| • RJ-11 Leviton Cat 3 Ivory | Ivory | C23 |
| • RJ-11 Leviton Cat 3 Black | Black | C26 |
| • RJ-11 Siemon Cat 3 Black | Black | A |
| • RJ-11 SMP Cat 3 Black | Black | 1 |
| • Inline RJ-11 Amp Cat 3 | N/A | 11 |

Stuffer Caps (Used to fill an RJ45 or RJ11 opening when a jack is not used)

- | | | |
|-------------------------------|-------|----|
| • Stuffer Cap Krone Black | Black | 36 |
| • Stuffer Cap Ortronics Black | Black | 92 |
| • Stuffer Cap Panduit Black | Black | 56 |
| • Stuffer Cap Siemon Black | Black | 38 |

DESCRIPTION	FINISH	PART NUMBER
Mini-Stereo Connectors		
• Inline Mini Stereo F/F	N/A	L
• Solder Mini Stereo	N/A	4
HDMI Connectors		
• HDMI with 72" patch cord with male end. Comes with F/F coupler	N/A	C45
• Inline Keystone HDMI F/F Black	Black	C55
• Inline Keystone HDMI F/F White	White	C56
DB Connectors		
• Solder 15 Pin HD Female	N/A	3
• Solder 15 Pin HD Male	N/A	17
• Inline 15 Pin VGA w/ ultra thin 60" patch cord with male end, Comes with F/F coupler	N/A	C51
• 9 Pin Sub D Inline M/M	N/A	45
• 15 Pin HD Inline M/F	N/A	43
• 15 Pin HD M/M Gender Chgr	N/A	76
DVI Connectors (Cannot be used in ECA Concept, Intercept,UDT, or Corner Power Column)		
• Inline DVI F/F	N/A	Z
• Inline DVI w/ 36" patch cord with male end attached	N/A	C42
Display Portal Connector		
• Inline Display Portal	N/A	C43
USB Connectors		
• USB Type "A" with 72" patch cord with male end	N/A	102
• Firewire panel Mount Type 1	N/A	C7
• USB 3.0 Type A/A with 36" patch cord with male end	N/A	C48
• USB-C with 20" patch cord with male end	N/A	C62
• Inline USB Type A/A	N/A	C46
• Inline USB 3.0 Female/Male with 120" patch cord attached	N/A	C49
• Inline USB 3.0 Keystone Type A/A White	White	C52
• Inline USB 2.0 A/A Keystone Black	Black	C53
• Inline USB 2.0 A/A Keystone White	White	C54

DESCRIPTION	FINISH	PART NUMBER
USB Transformer (Plugs into a standard power outlet and converts a USB connector into a USB charging port)		
• 25W Powered USB Transformer with (2) USB A and (1) USB-C (for use with #102, C48, C49, and C62)	N/A	POWERED -USBC-25
• 61W Powered USB Transformer with (1) USB-C (for use with C62)	N/A	POWERED-USBC-61
Fiber Optic Connectors (Cannot be used in ECA Concept)		
• Fiber Siemon ST Black	Black	T
• U Fiber Siemon LC Blue	Blue	U
• 54 Fiber Siemon SC Dual	N/A	54
RCA Connectors		
• Solder RCA	N/A	5
• Inline RCA F/F Green	Green	G
• Inline RCA F/F Blue	Blue	H
• Inline RCA F/F Red	Red	77
• Inline RCA F/F White	White	78
• Inline RCA F/F Yellow	Yellow	79
XLR Solder Connectors		
• 3 Pin XLR Female	N/A	13
• 4 Pin XLR Female	N/A	25
• 5 Pin XLR Female	N/A	C14
• 6 Pin XLR Small Body	N/A	W
• 3 Pin Mini XLR Female	N/A	66
• 4 Pin Mini XLR	N/A	33
Miscellaneous Connectors (BNC & Coax)		
• BNC Siemon Black	Black	69
• Door Siemon Black	Black	69
• Solder BNC/RNA BTX 3/8"	N/A	C8
• Inline 20 Coax Type "F"	N/A	20
Telecom Plate Options -		
• ECA Blank Telecom Plate	Black, Grey, White	A
Telecom Plate Options - (The following Manufacturer's Plates offered by ECA are compatible with ECA's standard Telecom Plate Cutout)		
• Lucent (a.k.a Avaya, Systimax, or Comscope)	Black	C-BL
• Siemon	Black	D-BL
• Amp	Black	E-BL
• Leviton Black	Black	F-BL
• Panduit	Black	I-BL
• Leviton White	Black	K-BL
• Leviton Black	Black	L-BL
• Ortronics Black	Black	M-BL
• Ortronics Dual	Black	R-BL
Telecom Plate Bracket - I PLY		
• Bracket for One Telecom Plate	Black	I PLY S DATA 1
• Bracket for Two Telecom Plates	Black	I PLY S DATA