

FSR has the solution for custom AV and Data Plates. The IPS connectivity family is in stock, priced competively and works well in walls, under table and floor box applications.

The Wall plates are machined from 1/4" aircraft grade aluminum for a lifetime of service. Our plates are available from single gang up to 6 gangs and mix standard decora openings with IPS openings, an FSR exclusive.

The insert connectors are mounted to steel plates again insuring a lifetime of service. The inserts are available with no labeling, standard labeling or we will custom label them for you.

To make design work easier, visit our web site and try out the IPS Planner. It's a simple drag and drop tool for building wall plates and provides finished drawings as well as a bill of materials.

Additionally, our IPS inserts can be changed at any time for easy upgrade-ability.

All IPS wall plates and inserts carry a limited lifetime warranty.

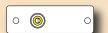




# Intelligent Plate Solutions

I/O Plates for Walls, Under Tables and Wall Boxes

#### **Video Connector Inserts**



IPS-V210S Yellow RCA to Solder



IPS-V210S-LB Yellow RCA to Solder (Labeled)



IPS-V211S IPS-Yellow RCA Ye to RCA



Yellow RCA to RCA (Labeled)



IPS-V213S Yellow RCA to BNC



IPS-V213S-LB Yellow RCA to BNC



IPS-V110S BNC to BNC



IPS-V120S
1 White &
1 Yellow
BNC to BNC's



IPS-V310S S-Video to 2 BNC Breakout



IPS-V310S-LB S-Video to 2 BNC Breakout (Labeled)



IPS-V311S S-Video to S-Video Bulkhead



IPS-V311S-LB S-Video to S-Video Bulkhead (Labeled)



(Labeled)

IPS-V230S Red, Green & Blue RCA's to RCA's



(Labeled)



IPS-V231D Red, Green & Blue RCA to BNC



IPS-V231D-LB Red, Green & Blue RCA to BNC (Labeled)



IPS-V130D Red, Green & Blue BNC's to BNC's



IPS-V911S
F Connector
to F Connector
Bulkhead



IPS-V921S S-Video to S-Video & Yellow RCA to BNC



IPS-V921S-LB S-Video to S-Video & Yellow RCA to BNC (Labeled)



S-Video & BNC

to BNC

### **Audio Connector Inserts**



IPS-A220S Red and White RCA's to RCA's



IPS-A220S-LB Red and White RCA's to RCA's (Labeled)



IPS-A221S Red and White RCA's to Solder



IPS-A221S-LB Red and White RCA's to Solder (Labeled)



IPS-A222S
Red and White
RCA's to Cap.
Screw
Terminals



IPS-A222S-LB
Red and White
RCA's to Cap.
Screw
Terminals
(Labeled)



IPS-A223S
Red and White
RCA's to Cap.
Screw
Terminals
Balanced



IPS-A223S-LB Red and White RCA's to Cap. Screw Terminals Balanced (Labeled)



IPS-A510S 3.5mm Stereo to Solder



IPS-A510S-LB 3.5mm Stereo to Solder (Labeled)



IPS-A511S 3.5mm Stereo to Captive Screw Terminals Balanced



IPS-A511S-LB 3.5mm Stereo to Captive Screw Terminals Balanced (Labeled)



IPS-A512S 1/4" Stereo Jack to Solder



IPS-A522S 2 x 1/4" Stereo Jack to Solder



IPS-A610S Mini 3 Pin Male XLR to Solder



IPS-A620S 2 x Mini 3 Pin XLR to Solder



IPS-A611D 3 Pin Female XLR to Solder



IPS-A612S 3 Pin Male XLR to Solder



IPS-A613D Speakon to Solder



#### **Voice and Data Connector Inserts**



IPS-D710S RJ-45 Punch-Down



IPS-D710S-LB RJ-45 Punch-Down (Labeled)



IPS-D711S RJ-45 CAT 6A Punch-Down



RJ-45 CAT 6

Punch-Down

(Labeled)

IPS-D711S-LB IPS-D712S RJ-45 to RJ-45 Bulkhead



IPS-D712S-LB RJ-45 to RJ-45 Bulkhead (Labeled)



IPS-D713S RJ-45 CAT 6 to RJ-45 CAT 6 Bulkhead



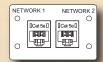
IPS-D713S-LB RJ-45 CAT 6 to RJ-45 CAT 6 Bulkhead (Labeled)



IPS-D714S **RJ-11** Punch-Down



IPS-D720D 2 x RJ-45 Punch-Down



IPS-D720D-LB 2 x RJ-45 Punch-Down (Labeled)



IPS-D721D 2 x RJ-45 Bulkhead



IPS-D721D-LB 2 x RJ-45 Bulkhead (Labeled)



IPS-D722S Shielded CAT6A Punch-Down







IPS-D715S USB A to USB A Bulkhead



IPS-D715S-LB USB A to USB A Bulkhead (Labeled)



IPS-D716S USB A to Captive Screw Terminal\*







IPS-D718S USB B to USB B Bulkhead\*



USB B to Captive Screw Terminal\*

\*Rear of connector is slightly larger than the mounting plate on these models. Allow extra room while stacking.

#### IPS-D801S Fiber ST Bulkhead

· (O)

IPS-D802S Dual Fiber LC

Bulkhead\*

\*Rear of connector is slightly larger than the mounting plate on these models. Allow extra room while stacking.

# **Digital Video Connector Inserts**



IPS-V611T DVI-I FF Bulkhead



IPS-V610S HDMI to HDMI Bulkhead

# **Computer Video Connector Inserts**



IPS-V410S HD-15 FF Bulkhead



IPS-V410S-LB HD-15 FF Bulkhead (Labeled)



IPS-AV920D HD-15 FF Bulkhead and 3.5mm Stereo Solder



IPS-AV920D-LB HD-15 FF Bulkhead and 3.5mm Stereo Solder (Labeled)

# **Ordering Notes**

All inserts are available in White or Black unless otherwise noted. Specify color by adding the color suffix to the part numbers above. White=WHT

Black=BLK Example; IPS-A510S-LB-WHT

Custom Labeling Available on All Inserts and Plates

All IPS Inserts and Plates have a Limited Lifetime Warranty.

Use \$2000 of our IPS Solutions and receive free custom printing!



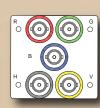
IPS-AV921D HD-15 F to 5 BNC's and 3.5mm Stereo Solder



IPS-AV921D-LB HD-15 F to 5 BNC's and 3.5mm Stereo Solder (Labeled)



IPS-V150T Red, Green, Blue, H and V BNC's to BNC's



IPS-V150T-LB Red, Green, Blue, H and V BNC's to BNC's (Labeled)



#### **Audio and Video Connector Inserts**



IPS-AV230S Red, White and Yellow RCA's to Solder



IPS-AV230S-LB Red, White and Yellow RCA's to Solder (Labeled)



IPS-AV922S Yellow RCA and 3.5mm Stereo to Solder



IPS-AV922S-LB Yellow RCA and 3.5mm Stereo to Solder (Labeled)



IPS-AV231S Red, White and Yellow RCA's to RCA's

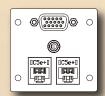


IPS-AV231S-LB Red, White and Yellow RCA's to RCA's (Labeled)

# Specialty Inserts



IPS-AV923D 9 Pin DSub Bulkhead and 3.5mm Stereo Solder



IPS-AVC940T HD15 to 5 BNC. 3.5mm Stereo to Solder, 2 x RJ-45



IPS-AVC941T HD15 to 5 BNC's, 3.5mm Stereo to Solder, RJ-45, Yellow **RCA** 



IPS-AVC942T HD15 to 5 BNC's, 3.5mm Stereo to Solder. RJ-45, S-Video

# Cable Pass-Through Inserts



IPS-B010D 1 x .812" ID Split Bushing



IPS-B020D 2 x .312" ID Split Bushing



IPS-B011Q 1" x 2" Opening with Grommet

Keystone Inserts



2 x .312" and Bushing







# Blank Inserts





IPS-B000D Double Height Blank



IPS-B040S

1 Keystone **Opening** 







Blank

#### **Control Connector Inserts**



IPS-C610D 2 x 4 Pin Female XLR to Solder



IPS-C611S 4 Pin Mini XLR to Captive Screw Terminal



IPS-C612S TPS Block 10 Connector



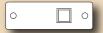
IPS-C710D Neutrik EtherCon RJ-45



IPS-C410S
9 Pin DSub Male
to Female
Bulkhead



IPS-C411S 9 Pin DSub Male to Solder

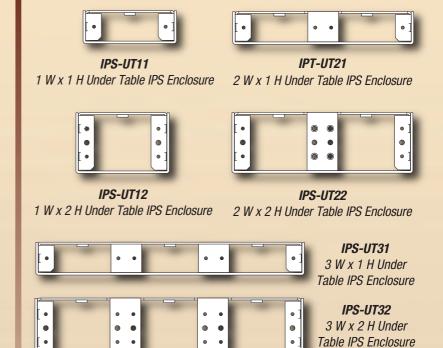


IPS-C910S Momentary Switch



IPS-C920S
2 x Momentary
Switch

#### **Under Table Enclosures**



# IPS-RK12 Bracket with 6 2 Slot IPS Openings

# Machined 1/4" Aluminum Wall Plates



IPS-WP1S 1 Gang Plate w/ 1 IPS



IPS-WP1D 2 Gang Plate w/ 1 IPS



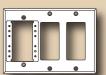
IPS-WP2D 2 Gang Plate w/1 IPS and 1 Decora



IPS-WP1T 3 Gang Plate w/ 2 IPS



IPS-WP2T
3 Gang Plate
w/ 2 IPS and
1 Decora



IPS-WP3T 3 Gang Plate w/ 1 IPS and 2 Decora



IPS-WP1Q 4 Gang Plate w/ 3 IPS



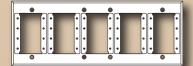
IPS-WP2Q
4 Gang Plate w/ 2 IPS
and 2 Decora



IPS-WP3Q 4 Gang Plate w/ 2 IPS and 1 Decora



IPS-WP4Q
4 Gang Plate w/ 1 IPS
and 2 Decora



IPS-WP1H (Black Only) 6 Gang Plate w/ 5 IPS Openings



IPS-WP2H (Black Only) 6 Gang Plate w/ 3 IPS and 2 Decora

Also available in High Strength Plastic

> WP = Aluminum PWP = Plastic





## Simple Solutions for Decora Wallplates

#### **Keystone Inserts**



SS-RJ45 CAT 5 to Bulkhead



SS-SCAT6A Shielded CAT 6A Bulkhead



SS-RJCAT6 CAT 6 to Bulkhead (Black Only)



SS-RJ11 RJ11 to Punch-Down



SS-LC Fiber LC Bulkhead (Black Only)



SS-HDMI HDMI Bulkhead (White and Black Only)



**SS-BNC** BNC Bulkhead



SS-SCON S-Video Connector Bulkhead



SS-FCON F Connector Bulkhead



SS-RCA-R Red RCA Bulkhead



SS-RCA-B SS-RC Black RCA Yellow Bulkhead Bulkh



SS-RCA-Y SS
Yellow RCA 3.5mi
Bulkhead to 3



SS-MINI 3.5mm Stereo to Solder



SS-SWMOM Momentary Switch



SS-SWMAIN Maintained Switch



SS-CBLNK Blank Insert



SS-USBA USB A Bulkhead (Black Only)



SS-USBAHW USB A to Punch-Down (Black Only)



SS-USBB USB B Bulkhead (Black Only)



SS-USBBHW USB B to Punch-Down (Black Only)



SS-USB-CHRG USB Universal 10W Charging Port (black only) with Power Supply

#### **Decora Trim Rings**

SS-DPLT1 - 1 Gang Wall Plate SS-DPLT2 - 2 Gang Wall Plate SS-DPLT3 - 3 Gang Wall Plate

SS-DPLT4 - 4 Gang Wall Plate

\* When using the Decora inserts below, these models only fit the SS-PORT3.

#### **Decora Inserts**



SS-PBLNK Blank Insert



**SS-PORT3**3 Keystone
Insert



SS-PORT4
4 Keystone
Insert
(White Only)



SS-PORT6 6 Keystone Insert (White Only)



SS-P1DB Insert with DSub Opening



SS-P2DB Insert with 2x DSub Openings



SS-P1XLR
Decora 1 XLR
hole for Neutrik
D series
(White, Black)



SS-P2XLR
Decora 2 XLR
hole for Neutrik
D series
(White, Black)



SS-PDSXL Decora 1D-SUB, 1 D series XLR (White, Black)



SS-PHDMI Right Angle HDMI Pass-Thru (White, Black)



© 2019 FSR, Inc. All Rights Reserved













