



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

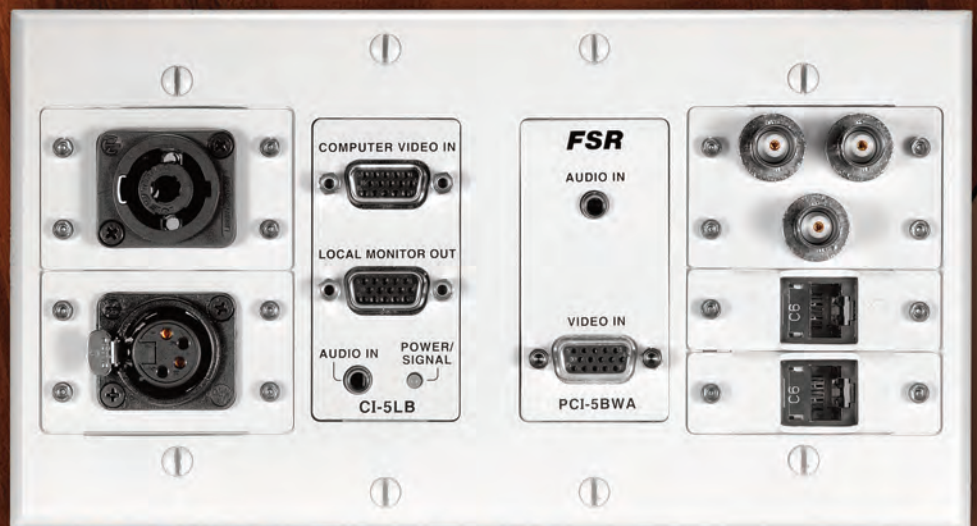
*Specific wall plate models are machined from 1/4" aircraft grade aluminum for a lifetime of service. Our plates are available from single gang up to 6 gangs and mix standard decora openings with IPS openings, an FSR exclusive.*

*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**  
Yellow RCA  
to RCA



**IPS-V211S-LB**  
Yellow RCA  
to RCA  
(Labeled)



**IPS-V213S**  
Yellow RCA  
to BNC



**IPS-V213S-LB**  
Yellow RCA  
to BNC  
(Labeled)



**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



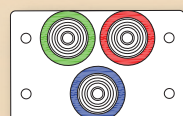
**IPS-V311S-LB**  
S-Video to  
S-Video  
Bulkhead  
(Labeled)



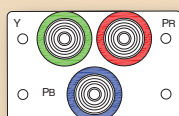
**IPS-V230S**  
Red, Green &  
Blue RCA's  
to RCA's



**IPS-V230S-LB**  
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)



**IPS-V922S**  
S-Video to  
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



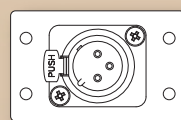
**IPS-A522S**  
2 x 1/4" Stereo  
Jack to Solder



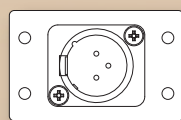
**IPS-A610S**  
Mini 3 Pin Male  
XLR to Solder



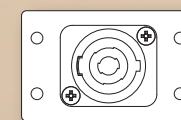
**IPS-A620S**  
2 x Mini 3 Pin  
XLR to Solder



**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



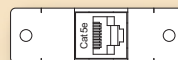
**IPS-D710S-LB**  
RJ-45  
Punch-Down  
(Labeled)



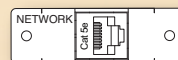
**IPS-D711S**  
RJ-45 CAT 6A  
Punch-Down



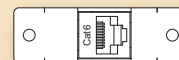
**IPS-D711S-LB**  
RJ-45 CAT 6  
Punch-Down  
(Labeled)



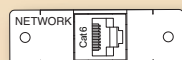
**IPS-D712S**  
RJ-45 to RJ-45  
Bulkhead



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



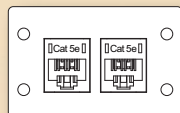
**IPS-D713S**  
RJ-45 CAT 6 to  
RJ-45 CAT 6  
Bulkhead



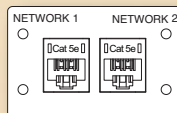
**IPS-D713S-LB**  
RJ-45 CAT 6 to  
RJ-45 CAT 6  
Bulkhead (Labeled)



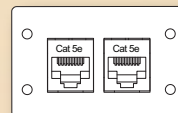
**IPS-D714S**  
RJ-11  
Punch-Down



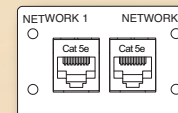
**IPS-D720D**  
2 x RJ-45  
Punch-Down



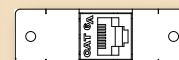
**IPS-D720D-LB**  
2 x RJ-45  
Punch-Down  
(Labeled)



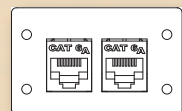
**IPS-D721D**  
2 x RJ-45  
Bulkhead



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



**IPS-D722S**  
Shielded CAT6A  
Punch-Down



**IPS-D723D**  
2 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-D717S**  
USB A Charging  
Port\*



**IPS-D718S**  
USB B to USB B  
Bulkhead\*



**IPS-D719S**  
USB B to  
Captive Screw  
Terminal\*

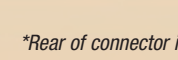
\*Rear of connector is slightly larger than the mounting plate on these models. Allow extra room while stacking.



**IPS-D801S**  
Fiber ST Bulkhead

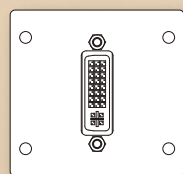


**IPS-D802S**  
Dual Fiber LC  
Bulkhead\*



\*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

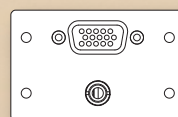
## Computer Video Connector Inserts



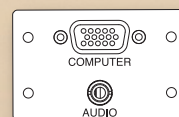
**IPS-V410S**  
HD-15 FF  
Bulkhead



**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

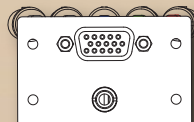
Black=BLK

Example; IPS-A510S-LB-WHT

Custom Labeling Available on All Inserts and Plates

All IPS Inserts and Plates have a Limited Lifetime Warranty.

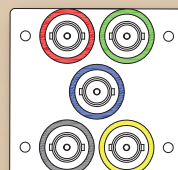
Use \$2000 of our IPS Solutions and receive free custom printing!



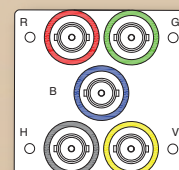
**IPS-AV921D**  
HD-15 F to 5  
BNC's and  
3.5mm Stereo  
Solder



**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)

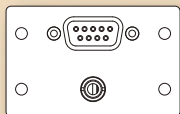


**IPS-AV231S**  
Red, White and  
Yellow RCA's  
to RCA's

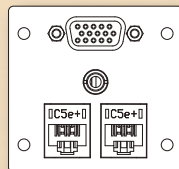


**IPS-AV231S-LB**  
Red, White and  
Yellow RCA's  
to RCA's  
(Labeled)

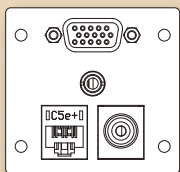
## Specialty Inserts



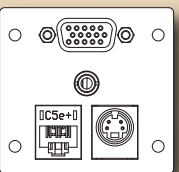
**IPS-AV923D**  
9 Pin DSub  
Bulkhead and  
3.5mm Stereo  
Solder



**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

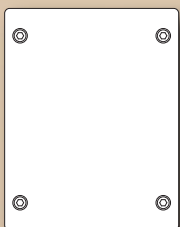
## Blank Inserts



**IPS-B000S**  
Single Height  
Blank

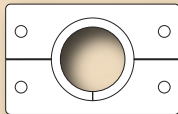


**IPS-B000D**  
Double Height  
Blank

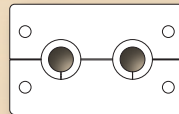


**IPS-B000Q**  
Quad Height  
Blank

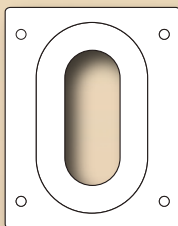
## Cable Pass-Through Inserts



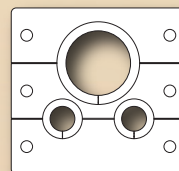
**IPS-B010D**  
1 x .812" ID  
Split Bushing



**IPS-B020D**  
2 x .312" ID  
Split Bushing



**IPS-B011Q**  
1" x 2" Opening  
with Grommet

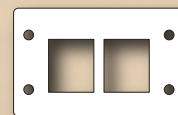


**IPS-B030T**  
2 x .312" and  
1 x .812" Split  
Bushing

## Keystone Inserts

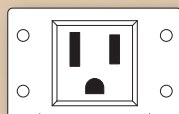


**IPS-B040S**  
1 Keystone  
Opening



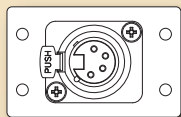
**IPS-B041D**  
2 Keystone  
Opening

## AC Outlet



**IPS-AC110D**  
AC Outlet to Edison Plug  
(Under Table Use Only)  
Black Only

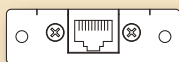
## Control Connector Inserts



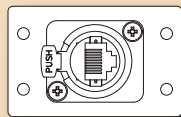
**IPS-C610D**  
2 x 4 Pin Female  
XLR to Solder



**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

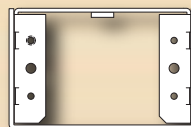
## Under Table Enclosures



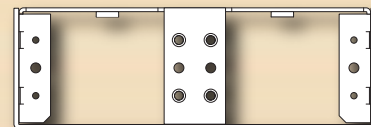
**IPS-UT11**  
1 W x 1 H Under Table IPS Enclosure



**IPT-UT21**  
2 W x 1 H Under Table IPS Enclosure



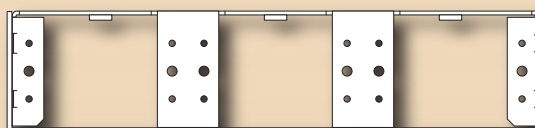
**IPS-UT12**  
1 W x 2 H Under Table IPS Enclosure



**IPS-UT22**  
2 W x 2 H Under Table IPS Enclosure



**IPS-UT31**  
3 W x 1 H Under  
Table IPS Enclosure



**IPS-UT32**  
3 W x 2 H Under  
Table IPS Enclosure

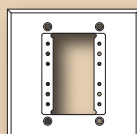


**IPS-RK12**  
Bracket with 6  
2 Slot IPS Openings

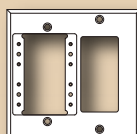
## Machined 1/4" Aluminum Wall Plates



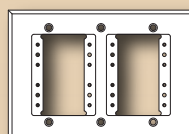
**IPS-WP1S**  
1 Gang Plate  
w/ 1 IPS



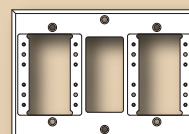
**IPS-WP1D**  
2 Gang Plate  
w/ 1 IPS



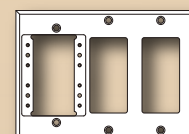
**IPS-WP2D**  
2 Gang Plate  
w/1 IPS and  
1 Decora



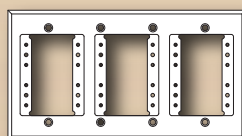
**IPS-WP1T**  
3 Gang Plate  
w/ 2 IPS



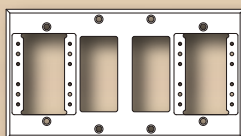
**IPS-WP2T**  
3 Gang Plate  
w/ 2 IPS and  
1 Decora



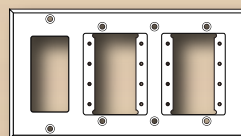
**IPS-WP3T**  
3 Gang Plate  
w/ 1 IPS and  
2 Decora



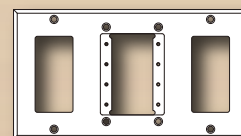
**IPS-WP1Q**  
4 Gang Plate w/ 3 IPS



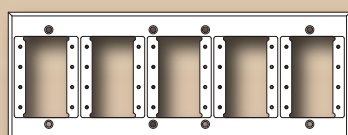
**IPS-WP2Q**  
4 Gang Plate w/ 2 IPS  
and 2 Decora



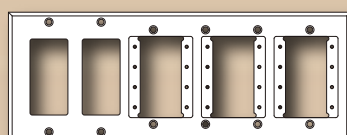
**IPS-WP3Q**  
4 Gang Plate w/ 2 IPS  
and 1 Decora



**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**  
Black RCA  
Bulkhead



**SS-RCA-Y**  
Yellow RCA  
Bulkhead



**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)



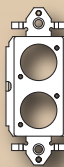
**SS-P1DB**  
Insert with  
DSub Opening



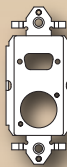
**SS-P2DB**  
Insert with 2x  
DSub Openings



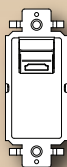
**SS-P1XLR**  
Decora 1 XLR  
hole for Neutrik  
D series  
(White, Black)



**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)



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