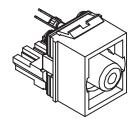
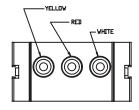


# Single Position & 1U USO II RCA Field Terminable



Single Position RCA Field Terminable

Dimensions: 23.9mm x 17.8mm x 29.75mm (.94"H x .70"W x 1.19"D) Shipping Weight: 6.7g (.24 oz.)



**1U USO II RCA Field Terminable** 

Dimensions: 25mm x 50mm x 29.5mm (1.0"H x 2.0"W x 1.18"D) Shipping Weight: 16g (.56 oz.) Order No. Description

MSY-00037-R\*
MSY-00037-W\*
MSY-00037-Y\*
MUS-00100-\*\*

Single Position RCA Field Terminable White Single Position RCA Field Terminable Yellow 1U USO II RCA Field Terminable

Single Position Modules:

Insert color code in place of \* in part number when ordering modules: 1 = Almond, 2 = White, 4 = Black, 5 = Ivory, 8 = Light Grey

USO II Modules:

Insert color code in place of  $^*$  in part number when ordering modules: 01 = Almond, 02 = White, 04 = Black, 08 = Light Grey

## STEP 1

Strip wire back one inch.

#### STEP 2

When using typical 1 pair audio cable or speaker wire, establish an active conductor and a ground from the two conductors.

#### STEP 3

Using a 110 Punch Down Tool, terminate the active conductor to the "+" slot and the ground conductor to the "—" slot of the IDC connector on the back of the module. Repeat this process for all three active audio lines if terminating the triple audio module ie: white, yellow and red.

#### Note

Make sure that your active and ground conductors are the same at the module and device end. If using single pair audio cable, clearly mark the color of each pair that the conductors is routed to, this will avoid cross wiring at the module or device end.

### **N**оте

When using a standard 4 pair voice or data grade cable, you will only use three of the four pairs. Cut off the unused pair. Select a solid and striped conductor for the positive or negative, again insure that they are the same at both ends of your connection.

If using a shielded cable one end of the line needs to be grounded. Your ground can be established at either the device or module end. A ground clip is provided with the module, when striping back your conductors leave the drain wire or foil shield in tact and secure it into the ground clip provided.

Figure: MSY-00037-\*\* Single Position RCA Field Terminable

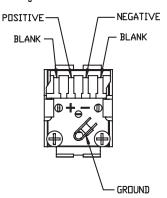
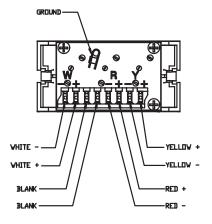


Figure: MUS-00100-\*\* 1U USO II RCA Field Terminable



## **MOLEX PREMISE NETWORKS**

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