TROMPETER
RF connectivity

# Mini-WECo to BNC Patch Cable

## Product Overview

Cinch Connectivity Solutions' Trompeter brand has expanded it's product offering to include Mini-WECo to BNC cable assemblies.

Modern video distribution and processing systems often rely on the flexibility offered by pathing systems. These systems allow for the routing of data from node to node. As densities have increased, the need for more compact panel solutions has risen. Cinch/Trompeter has addressed this by expanding their current patch cable offering to now include the use of Mini-WECo connectors along with the existing WECo suite of assemblies. This provides much more density on the patch panel interface.

### Features

- Industry Standard, Compact Design
- Noise Protection
- Machined
- Bright nickel-plated
- Machined PTFE

### Benefits

- Higher quality signal
- Resists tarnishing and the associated reduction of conductivity
- Superior dielectric properties and heat resistance for long life and ultimate performance
- Enables quick re-routing of DS3 lines when system troubleshooting

### Applications

- Patch Panels
- Form factors Currently using WECo Standard and Mini-WECo Connectors
- Video Production & Processing Equipment

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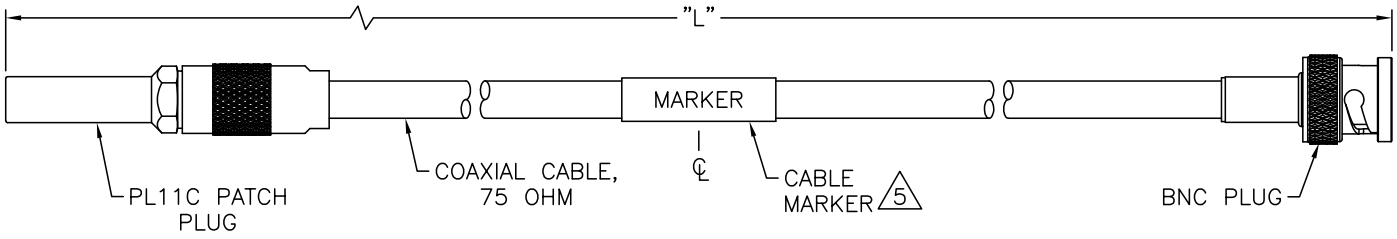
Please read our datasheet & drawing disclaimer here.

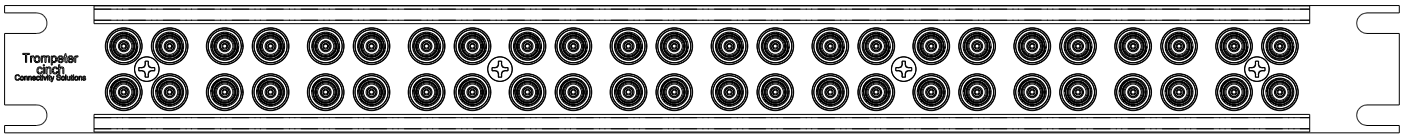
## Assemblies Construction and Lengths Definitions



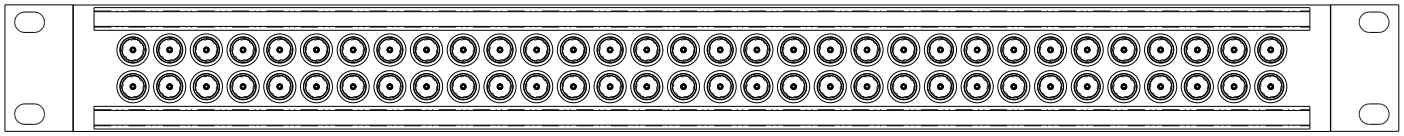

| Part Number | Description | Legnth |
|---|---|---|
| UPCMWX-12-75 | Cable Assembly Mini-WECo / RG589 / BNC | 12” |
| UPCMWX-18-75 | Cable Assembly Mini-WECo / RG589 / BNC | 18” |
| UPCMWX-24-75 | Cable Assembly Mini-WECo / RG589 / BNC | 24” |
| UPCMWX-36-75 | Cable Assembly Mini-WECo / RG589 / BNC | 36” |

The WECo standard, created by Western Electric, has been in place for decades. Still, in these current times, the standard continues to support many applications, largely patching.

The mini-WECo is an extension to the standard and supports higher density panel applications. Typical rack configurations are shown below. Trompeter’s JSI-48S panel provides 48 WECo ports while the JSIX-64A provides 64 mini-WECo ports in the same amount of space.




JSI-48S/J3



JSIX-64A/J11

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