

# Fixed Length Cable Assemblies

MIL-STD-1553B

## MIL-STD-1553 Twinax Cable Assemblies

Trompeter's 21- series of cable assemblies are terminated with the most popular TRB and TRS connector configurations used in 1553 systems. These cable assemblies provide solutions in test laboratories because they have more flexibility and defined lengths. The fixed length cables could be the spring board into more specific requirements from customer programs

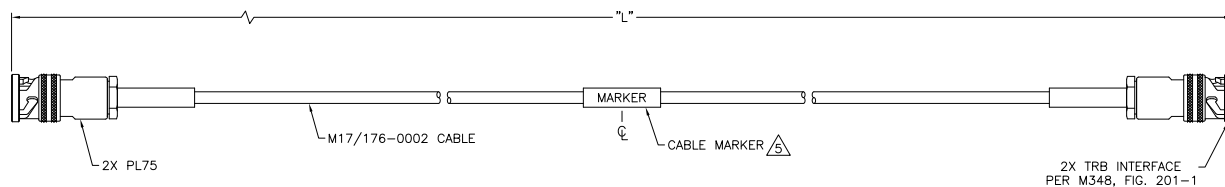
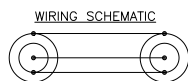
The 21- series of cable assemblies offer popular TRB and TRS connector configurations terminated to a variety of cable types. Fixed lengths range from 1 foot to 10 feet, custom lengths are also available

## Features & Benefits

- Available with the most common connector types offered, with a wide range of cable length also supported
- Cable Lengths range from 1 to 10 feet that are available for immediate delivery
- Custom lengths are also available
- 78 ohm twinax cable
- 50 and 75 ohm triax cable

| Part Number | Configuration |         | Cable Length |
|-------------|---------------|---------|--------------|
| 21-14-12    | TRB / TRB     | M17/176 | 12 inches    |
| 21-14-24    | TRB / TRB     | M17/176 | 24 inches    |
| 21-14-36    | TRB / TRB     | M17/176 | 36 inches    |
| 21-14-72    | TRB / TRB     | M17/176 | 72 inches    |
| 21-14-120   | TRB / TRB     | M17/176 | 120 inches   |
| 21-17-12    | TRS / TRS     | M17/176 | 12 inches    |
| 21-17-24    | TRS / TRS     | M17/176 | 24 inches    |
| 21-17-36    | TRS / TRS     | M17/176 | 36 inches    |
| 21-17-72    | TRS / TRS     | M17/176 | 72 inches    |
| 21-17-120   | TRS / TRS     | M17/176 | 120 inches   |

## 21-14 TRB Plug to TRB Plug - Cable Assembly



## 21-17 TRS Plug to TRS Plug - Cable Assembly

