

Sabritec Quadrax/Twinax Contact List for ARINC/38999 Connectors

| MIL-DTL-38999 | | | | | |
|---|-------------------------------|---------------------------|---------------------------|---------------------------|-------------------------------|
| Contact Description | Sabritec Connector P/N | Cable Description | Sabritec Cable P/N | Cable Manufacturer | Cable Manufacturer P/N |
| Differential Twinax size 8 Pin | 019634-8003 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019634-8004 | 100Ω Flexible Twinax | 540-1161-000 | Tensolite | 24463/9P026X-2 |
| | 019634-8005 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019634-8011 | 100Ω Differential Twinax | 540-1167-000 | Sabritec | - |
| | 019634-8001 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| | 019634-8002 | 150Ω Differential Twinax | 540-1114-000 | Sabritec | - |
| Differential Twinax size 8 Socket | 019634-8010 | 150Ω Differential Twinax | 540-1184-000 | Tensolite | 24493/03126X-2 (LD) |
| | 019534-8003 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019534-8004 | 100Ω Flexible Twinax | 540-1161-000 | Tensolite | 24463/9P026X-2 |
| | 019534-8005 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019534-8011 | 100Ω Differential Twinax | 540-1167-000 | Sabritec | - |
| | 019534-8001 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| Differential Twinax size 10 Pin Crimp | 019534-8002 | 150Ω Differential Twinax | 540-1114-000 | Sabritec | - |
| Differential Twinax size 10 Socket Crimp | 019534-8009 | 150Ω Differential Twinax | 540-1184-000 | Tensolite | 24493/03126X-2 (LD) |
| Differential Twinax size 10 Pin Solder | 018834-8000 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| Differential Twinax size 10 Socket Solder | 018934-8000 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| Quadrax size 8 Pin | 018834-8001 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019635-8000 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-3 |
| | 019635-2020 | 100Ω Differential Quadrax | 540-1183-000 | Tensolite | NF24Q100 |
| | 019635-2018 | 100Ω Differential Quadrax | 540-1229-000 | Tensolite | NF26Q100 |
| Quadrax size 8 Socket | 019635-2029 | 150Ω Differential Quadrax | 540-1143-000 | Sabritec | - |
| | 019535-8000 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-4 |
| | 019535-2020 | 100Ω Differential Quadrax | 540-1183-000 | Tensolite | NF24Q100 |
| | 019535-2018 | 100Ω Differential Quadrax | 540-1229-000 | Tensolite | NF26Q100 |
| | 019535-2017 | 150Ω Differential Quadrax | 540-1143-000 | Sabritec | - |
| ARINC 404 | | | | | |
| Connector Description | Sabritec Connector P/N | Cable Description | Sabritec Cable P/N | Cable Manufacturer | Cable Manufacturer P/N |
| Differential Twinax size 5 Pin | 019434-8003 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019434-8004 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019434-8005 | 100Ω Flexible Twinax | 540-1161-000 | Sabritec | - |
| | 019434-8000 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| | 019434-8001 | 150Ω Differential Twinax | 540-1114-000 | Tensolite | 24463/9P026X-2 |
| Differential Twinax size 5 Socket | 019334-8003 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019334-8004 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019334-8005 | 100Ω Flexible Twinax | 540-1161-000 | Sabritec | - |
| | 019334-8000 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| Quadrax size 5 Pin | 019334-8001 | 150Ω Differential Twinax | 540-1114-000 | Tensolite | 24463/9P026X-2 |
| | 019435-8000 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-3 |
| Quadrax size 5 Socket | 019435-8002 | 100Ω Differential Quadrax | 540-1183-000 | Tensolite | NF24Q100 |
| | 019335-8000 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-4 |
| Quadrax size 1Pin | 019335-8001 | 100Ω Differential Quadrax | 540-1183-000 | Tensolite | NF24Q100 |
| Quadrax size 1 Socket | 012735-0000 | 150Ω Differential Quadrax | 540-1138-000 | Sabritec | - |
| | 012835-0000 | 150Ω Differential Quadrax | 540-1138-000 | Sabritec | - |
| ARINC 600 | | | | | |
| Connector Description | Sabritec Connector P/N | Cable Description | Sabritec Cable P/N | Cable Manufacturer | Cable Manufacturer P/N |
| Differential Twinax size 8 Pin | 019411-2115 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019411-2116 | 100Ω Flexible Twinax | 540-1161-000 | Tensolite | 24463/9P026X-2 |
| | 019411-2117 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019411-2110 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| | 019411-2111 | 150Ω Differential Twinax | 540-1114-000 | Sabritec | - |
| Differential Twinax size 8 Socket | 019311-2115 | 100Ω Differential Twinax | 540-1153-000 | Sabritec | - |
| | 019311-2116 | 100Ω Flexible Twinax | 540-1161-000 | Tensolite | 24463/9P026X-2 |
| | 019311-2117 | 100Ω Flexible Twinax | 540-1086-000 | Sabritec | - |
| | 019311-2110 | 150Ω Differential Twinax | 540-1099-000 | Sabritec | - |
| Quadrax size 8 Pin | 019311-2111 | 150Ω Differential Twinax | 540-1114-000 | Sabritec | - |
| Quadrax size 8 Socket | 019635-2001 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-3 |
| | 019535-2003 | 100Ω Differential Quadrax | 540-1165-000 | Draka Fileca | F4703-4 |