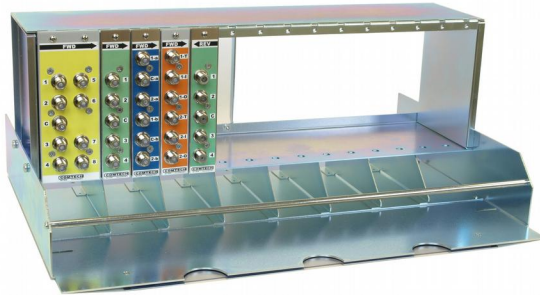


CSC-HRF MODULAR SIGNAL ORGANIZER SYSTEM



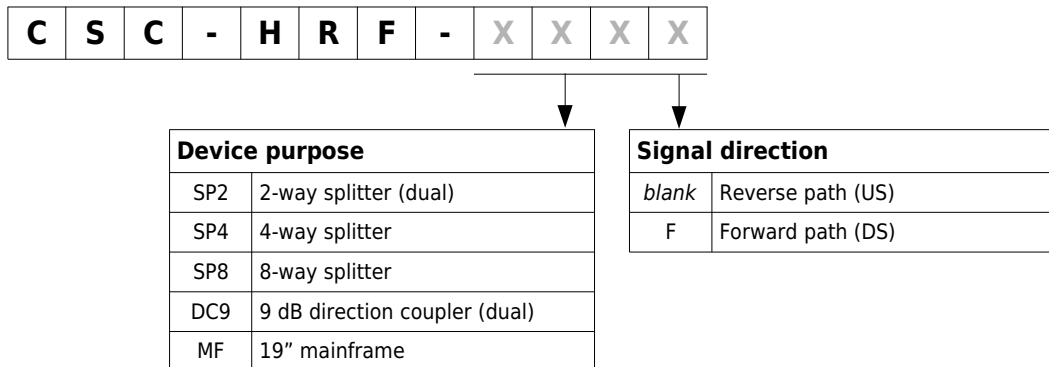
- Downstream frequency range up to 1218 MHz
- Upstream frequency range up to 204 MHz
- Optional connection to Monitoring System
- Fully passive solution
- Low CAPEX thanks to mechanical and functional compatibility with the Cisco 9900 RF signal organizer system

TECHNICAL SPECIFICATIONS

| Forward path parameters | CSC-HRF-SP2F | CSC-HRF-SP4F | CSC-HRF-SP8F | CSC-HRF-DC9F |
|--------------------------------|--------------|--------------|--------------|----------------|
| Insertion loss [dB] | <5.0 | <9.0 | <13.0 | <3.5 / 9.5±0.5 |
| Frequency range [MHz] | 47...1218 | 47...1218 | 47...1218 | 47...1218 |
| Return loss at out. ports [dB] | <-18 | <-19 | <-19 | <-18 |
| Return loss at com. port [dB] | <-18 | <-19 | <-20 | <-18 |
| Port-to-port isolation [dBc] | >30 | >30 | >30 | >25 |
| Dual devices isolation [dB] | >60 | - | - | >60 |

| Reverse path parameters | CSC-HRF-SP2 | CSC-HRF-SP4 | CSC-HRF-SP8 | CSC-HRF-DC9 |
|--------------------------------|-------------|-------------|-------------|----------------|
| Insertion loss [dB] | <4.5 | <7.5 | <12.5 | <2.5 / 9.5±0.5 |
| Frequency range [MHz] | 5...204 | 5...204 | 5...204 | 5...204 |
| Return loss at out. ports [dB] | <-20 | <-20 | <-20 | <-18 |
| Return loss at com. port [dB] | <-20 | <-20 | <-20 | <-20 |
| Port-to-port isolation [dBc] | >30 | >30 | >30 | >25 |
| Dual devices isolation [dB] | >63 | - | - | >63 |

ORDERING INFORMATION



Specifications are subject to change without notice!