

FUTURE-PROOF YOUR NETWORK WITH DOCSIS 3.1 COMPLIANT PRODUCTS

New demands in bandwidth call for new technologies.

White Sands Engineering DOCSIS 3.1 compliant connectors and cable assemblies meet or exceed all current DOCSIS 3.1 standards, ensuring you have the speed and throughput to provide gigabit service throughout your network.



DOCSIS 3.1 Compliant Connectors

WSE has Dual and Quad Shield Connectors with enhanced connectivity features in both crimp and compression styles to meet today's highest DOCSIS 3.1 system demands. These connectors also meet or exceed the -23dB return loss at 1.2 GHz for use with the Cisco cBR-8 DOCSIS 3.1 specifications.



DOCSIS 3.1 Compliant Cable Assemblies

All Quad and Dual Shield Mini Headend RG59 cabling is thoroughly tested and certified to be DOCSIS 3.1 compliant and is approved for use with all major headend equipment manufacturers. Quad Shield Cabling is available in 1, 4, 5, 8, 10 & 12 pack configurations; Dual Shield Cabling is available in 1, 4, 5, 8, 10, 12 & 16 pack configurations.



Not sure what you need?

Let WSE help you design the cabling solution that best meets your requirements. Engineering staff is available to visit your location and evaluate your application. For more information, contact Dan Hamlett, Applications Engineer, at 602-226-1641 or dhamlett@tvcinc.com.













HEADEND CONNECTIVITY

CISCO PRODUCTS

BROADCAST CONNECTIVITY

A/V CONNECTIVITY

ASSEMBLY SERVICES

TOOLING & ACCESSORIES



CURRENT DOCSIS 3.1 COMPLIANT CONNECTORS

| P/N | Description | Stripper | Crimper |
|-----------|---|--------------|----------------------|
| ASFP | F Male Fixed Pin Crimp - Mini RG59 | CPT7538 | HCT483 (.270 HEX) |
| ASFPQ | F Male Fixed Pin Crimp - Mini RG59 Quad | CPTASFPQ | HCT483 (.270 HEX) |
| ASFPSLC2 | F Male Fixed Pin Compression - Mini RG59 | CPT7538 | HPT6590WS |
| ASFPSLCQ | F Male Fixed Pin Compression - Mini RG59 Quad | CPT7538Q | HPT6590WS |
| BNCFPB | AirBNC Male Fixed Pin Crimp - Mini RG59 | CPT7538 | HCT483 (.270 HEX) |
| BNCFPSLC | BNC Male Fixed Pin Compression - Mini RG59 | CPT7538 | HPT6590WS |
| BNCFPSLCB | AirBNC Male Fixed Pin Compression - Mini RG59 | CPT7538 | HPT6590WS |
| BNCFPSLCQ | BNC Male Fixed Pin Compression - Mini RG59 Quad | CPT7538Q | HPT6590WS |
| MCXFPD31 | MCX Male Crimp - Cisco cBR-8 | CPT7538125 | HCT483 (.213 HEX) |
| MCXFPSLC | MCX Male Compression (ARRIS E6000, ATX Max Net II) - Mini RG59 | CPT7538125 | PT5500MCX |
| MCXFPQD31 | MCX Male Crimp - Cisco cBR-8 | CPTMCXFPQ | HCT483 (.213 HEX) |
| MCXFPSLCQ | MCX Male Compression (ARRIS E6000, ATX Max Net II) for Quad Shield Mini RG59 | CPTMCXFPSLCQ | PT5500MCX |
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