



White Sands Engineering





A DIVISION OF WESCO DISTRIBUTION, INC.

## DOCSIS 3.1 COMPLIANT CONNECTORS & CABLING

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

These updated quad shield connectors have enhanced connectivity features in both crimp and compression styles to meet today's highest DOCSIS 3.1 system demands. These connectors meet or exceed the 23dB return loss at 1.2 GHz for use with the Cisco cBR-8 DOCSIS 3.1 specifications as well.

### DOCSIS 3.1 Compliant Connectors

Image	P/N	Description	Stripper	Crimper
	ASFPQ	Connector, F(M) Fixed Pin Crimp Mini RG59 Quad	CPTASFPQ	ACT483 OR HCT483
	ASFPSLCQ	Connector, F(M) Fixed Pin Compression Mini RG59 Quad	CPT7538Q	PT5500 OR HPT6590WS
	MCXFPQD31	Connector, MCX(M) Crimp DOCSIS 3.1 Cert. Cisco cBR-8	CPTMCXFPQD31	HCT483
	MCXFPSLCQ	Connector, MCX(M) Compression style (ARRIS E6000, ATX Max Net II) for quad shield Mini RG59	CPTMCXFPSLCQ	PT5500MCX

### DOCSIS 3.1 Compliant Cables

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

### 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 to evaluate your application. For more information, contact Dan Hamlett, Applications Engineer, at 602-226-1641 or dhamlett@tvcinc.com.



A DIVISION OF WESCO DISTRIBUTION, INC.

800 Airport Road  
Annville, PA 17003



www.tvcinc.com  
888-644-6075

HEADEND CONNECTIVITY  
CISCO PRODUCTS  
BROADCAST CONNECTIVITY  
A/V CONNECTIVITY  
ASSEMBLY SERVICES  
TOOLING & ACCESSORIES