



# WSE

White Sands Engineering

A DIVISION OF WESCO DISTRIBUTION, INC.

## 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](mailto:dhamlett@tvcinc.com).



# TVC

Communications

A DIVISION OF WESCO DISTRIBUTION, INC.

2105 N.W. 102nd Avenue  
Miami, FL 33172



[www.tvclatinamerica.com](http://www.tvclatinamerica.com)  
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HEADEND CONNECTIVITY  
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## 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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