Brocade XBR-000438 Datasheet



Brocade XBR-000438 32G FC LWL 10km SFP+ Optical Transceiver, 1-pack 57-1000486-01

XBR-000438

Brocade XBR-000438 32G FC LWL 10km SFP+ Optical Transceiver, 1-pack 57-1000486-01

This Brocade 57-1000486-01 32GBase-LW transceiver module supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. There are two ordering part numbers: XBR-000438 and XBR-000439. XBR-000438 has 1pc 57-1000486-01 while XBR-000439 has 8pcs 57-1000486-01 in the package.

Specifications

• Model Number: 57-1000486-01

• MPN: XBR-000438

• Brand Name: Brocade

• Form Factor: SFP+

Max Data Rate: 32Gbps

• Max Distance: 10km

• Wavelength: 1310nm

• Interface: LC Duplex

• Cable Type: SMF

• DOM Support: Yes

• Temperature range: 0 to 70°C (32 to 158°F)

• Compliance Standards: MSA Compliant