## Detailed Specification & Technical Data

FI-4242

BRILLIANCE LC OM3 50/125





PRODUCT OVERVIEW	-
Product Description	BRILLIANCE LC OM3 50/125 LASER OPTIMIZED
Product Overview	FX Brilliance Universal LC Field Installable Connector, Multimode, OM3-OM4, Aqua Housing, 1/Pack, with support for 250 um (using Breakout kit), 900 um, 2 mm and 3 mm fiber (using jacketed boots). Includes 900 um boot, other accessories (Breakout Kit & jacketed boots) sold separately.
Package Qty.	1

PRODUCT FEATURES	-
Color	AQUA - AQ

SPECIFICATIONS & DIMENSIONS	-
Technical Information	1.12lb Tensile Strength
Transmission Performance	Max Insersion Loss: .5dB   Typical Insertion Loss: .2dB   Return Loss: 25dB
Connectors	LC
Applicable Standards	TIA/EIA-604-10A (FOCIS 10)   TIA 568-C.3
Physical Characteristics	1.496" Length x .244" Width x .43" Height208lbs Weight
Environmental Characteristics	-40deg - +75 deg C - Operating Temperature
Media Type	50/125 OM3 - MultiMode Fiber Optic