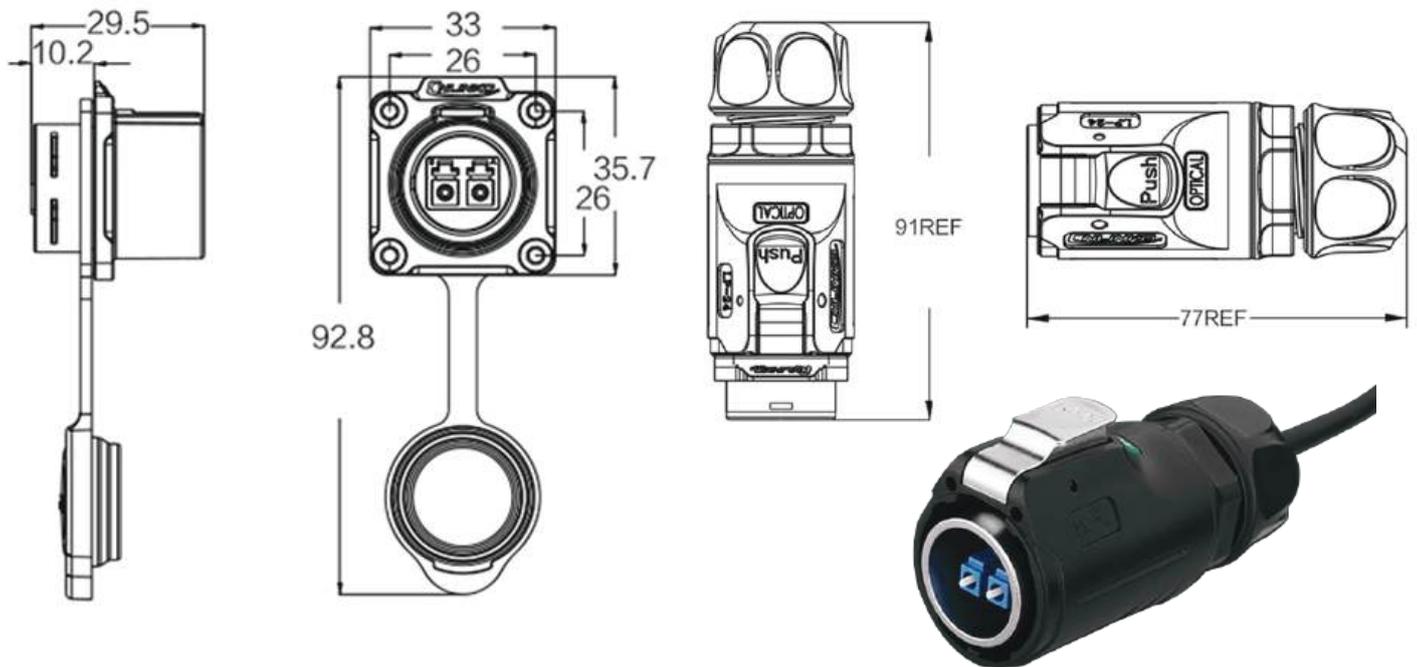




Product specification

Ekko Fibre Connector



Description

Part of the Ekko range of outdoor connections, Ekko Fibre elevates LC connectivity. Its high-performance enclosure ensures durable connections for industrial, aviation and telecom use in harsh environments. Ekko is the preferred choice for cost-effective long-term reliability and optimal signal integrity.

Specification

General Specifications	
Optical connectors	LC / modular
Insertion force	4.5N
Durability	1700 matings
Operating Temperature	-40°C to +80°C
Vibration Protection (without breaking instantly)	Frequency: 5-200Hz Amplitude: 5mm Speed: 10m/s
Impact resistance	294m/s ²
Salt fog test	PH6-7.2. NaCl, 5% 48h
Weatherproofing level	IP68
Certification standards	TUV and UL
Materials	
Housing & Insulation parts	High-performance engineering polymers
Hardware	Zing alloy (pearl hard chrome)
Waterproof cover	Silica gel
Flammability rating	UL94-V0

