



Ordering Information

ANALOG PHONE FIBER MUX SYSTEM

RLH 16 and 30 Channel Analog Phone (POTS) Fiber Mux System

16 & 30 Channel POTS Mux Part Number Matrix

RLH - PM - **XX** **XX** - **XX** **X** - 01

Fiber Type

MM = Multimode, 2km range, Dual Fiber
MB = Multimode, 2km range, Bi-Di (SC Only)
S1 = Single Mode, 20km range, Bi-Di
S2 = Single Mode, 20km range, Dual Fiber
S3 = Single Mode, 40km range, Bi-Di
S4 = Single Mode, 60km range, Dual Fiber
S5 = Single Mode, 120km range, Dual Fiber

Fiber Connector Style

ST = ST Connector
SC = SC Connector
FC = FC Connector

Configuration

C = FXO/CO side unit
S = FXS/Sub side unit

POTS Line Capacity

09 = 8 POTS lines
+ 8 2/4W E&M/Analog Data/Audio lines
16 = 16 POTS Lines
30 = 30 POTS Lines

Example: RLH-PM-S2ST-16C-01

RLH POTS Mux configured with Single Mode fiber, 20km distance, dual fiber ST connectors, 16 POTS lines, FXO/CO side unit.

- ▶ RJ-45 to RJ-11 break-out cables are included for easy connection to existing POTS lines
- ▶ One RJ-45 to DB-9 break-out cable are included for easy connection to existing RS-232 data lines
- ▶ E&M ports are compatible with 2/4-wire E&M, 4-wire Analog Data & 2/4-wire Analog Audio
- ▶ 115VAC to -48VDC power adapter included
- ▶ Please contact your RLH sales representative for pricing and delivery information