

1G BiDi SFP Fiber Optic Transceiver Module

TX1310/RX1550nm 40km Simplex LC/SC SMF DDM

PRODUCT SPECIFICATION | Model reference: SG-SML-40

1G SFP BiDi TX1310/RX1550nm 40km

Model reference	SG-SML-40
Data rate	1G
Wavelength	1310/1550
Reach	40KM
Form factor	BIDI SFP
Connector	BIDI LC/SC
DOM / DDM	YES
Commercial temperature	0~70°C
Industrial temperature	-40~85°C
Transmission mode	Single-mode

Selection and deployment

Match the model, optical interface and link requirements before ordering. Confirm the required temperature variant, host platform, firmware and coding profile for your project. Optical specification matching alone does not establish host compatibility.

For model selection, samples or a quotation, contact sales@astraphoton.com.