## **TOML70, TOML75, TOML80, TOML82 TOML110, TOML172, TOML272**

Series name (type)	Configuration	Direc- tions	Operating temperature (°C)(1)	Data rate (b/s)	Transmission distance (m)	Applicable fiber optic connector
TOML70		Simplex	- 0 to 70	DC to 3M (NRZ)	30 (APF970/1000)	(3) TOCP70 (Half)
(TOTX70/TORX70)					300 (PCF500/750)	TOCP70Q (Half)
TOML75					30 (APF970/1000)	TOCP75 (Full)
(TODX75)		Duplex			300 (PCF500/750)	TOCP75Q (Full)
TOML80 (TODX80)			40 to 85		1000 (PCF250/350)	TOCP80Q (Full)
TOML82 (TODX82)						TOCP82Q (Half)
* TOML110 (TOED110/TORX110)		Duplex . Simplex	40 to 70	DC to 100k (NRZ)	5 (APF970/1000)	TOFC70 Optical fiber (direct connection)
TOML172 (TOTX172/TORX172)				DC to 3M (BIPHASE) Digital Audio I/O	5 (APF970/1000)	For APF TOCP172 (Half) For PCF TOCP150Q (Half)
TOML272 (TODX272)					30 (PCF200/300)	For APF TOCP272 (Half) For PCF TOCP200Q (Full)

Unified specifications: input/output interface: TTL, Power supply: +5V Notes: (1) Only module
(2) Connector part, full-lock type
(3) Connector part, half-lock type
APF: Core diameter μm/Clad diameter μm
PCF: Core diameter μm/Clad diameter μm

\*: New products

Type name: TOTX TORX Fiber optic transmitting module Fiber optic receiving module Fiber optic transceiving module Fiber optic transmission