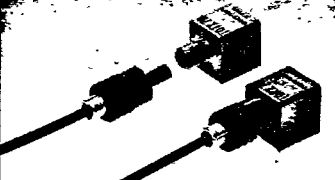
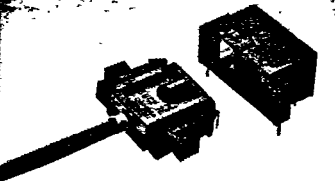
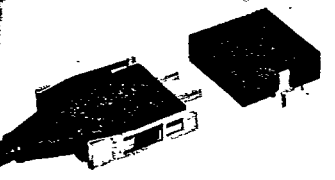
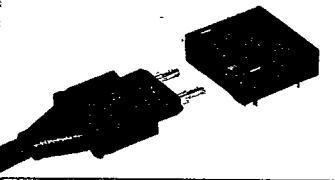
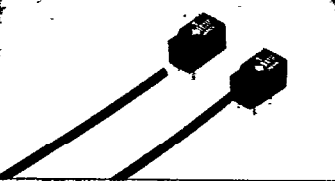
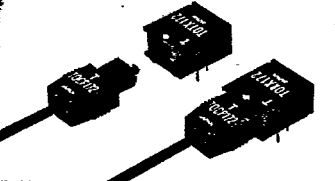
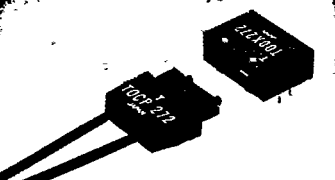


TOML70, TOML75, TOML80, TOML82 TOML110, TOML172, TOML272

Series name (type)	Configuration	Directions	Operating temperature (°C)(1)	Data rate (b/s)	Transmission distance (m)	Applicable fiber optic connector	
TOML70 (TOTX70/TORX70)		Simplex	0 to 70	DC to 3M (NRZ)	30 (APF970/1000)	(3) TOCP70 (Half)	
					300 (PCF500/750)	TOCP70Q (Half)	
TOML75 (TODX75)		Duplex	-40 to 85	DC to 3M (NRZ)	30 (APF970/1000)	(2) TOCP75 (Full)	
					300 (PCF500/750)	TOCP75Q (Full)	
TOML80 (TODX80)		Duplex	-40 to 85	DC to 3M (NRZ)	1000 (PCF250/350)	TOCP80Q (Full)	
TOML82 (TODX82)						TOCP82Q (Half)	
★ TOML110 (TOED110/TORX110)		Simplex	-40 to 70	DC to 3M (BIPHASE) Digital Audio I/O	DC to 100k (NRZ)	5 (APF970/1000)	TOFC70 (Optical fiber direct connection)
TOML172 (TOTX172/TORX172)						For APF TOCP172 (Half) For PCF TOCP150Q (Half)	
TOML272 (TODX272)		Duplex				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

Type name: TOTX Fiber optic transmitting module

TORX Fiber optic receiving module

TODX Fiber optic transceiving module

TOED LED for fiber optic transmission

★: New products