

KOM300 Industrial Fiber Optic Converter

Overview

KOM300 is an industrial fiber optic convertor developed by Kyland. It can work in harsh electromagnetic environment and different temperature.



Features

- ◆ 10/100Base-TX to FX media convertor
- ◆ 1-core or 2-core single mode fiber or 2-core multi mode fiber
- ◆ IEEE802.3 and IEEE802.3U
- ◆ Full-rate store and forward
- ◆ 1M buffer cache
- ◆ Plug and play
- ◆ DIN-Rail mounting and fixed on rack

Parameters

Standard	IEEE802.3 100Base-FX, 10/100Base-T(X)	Power input	9-30VDC、DC220V
Electric interface	2 x RJ45 (shielded)(10/100Base-T/TX)TP(100m)	Operating temperature	-35 °C ~ +75°C
Fiber Connector	FC/SC/ST or single fiber bi-directional SC	Storage temperature	-45 °C ~ +85°C
		Relative humidity (non-condensing)	10%~95% (non-condensing)
		Standard	EN55082-2
		Mounting	DIN-Rail mounting
		Dimensions (W x H x D)	36mm x 100mm x 75mm

Order Information

Model	Description
KOM300-S	Single mode 10/100Base-T(x) to 100Base-FX media converter
KOM300-M	Multi mode 10/100Base-T(x) to 100Base-FX media converter
KOM300-SD	Single mode single fiber bi-directional 10/100Base-T(x) to 100Base-FX media converter

Applications

