

IANOS Transition Module

Description

Transition module, double size, Base-12, front 12 x LCD, rear 2 x MTP12, OM4
ITD-12-LCMD-02-12AF-O4-NS-00UU

Features

- Double module / 2 x MTP12 to 12 x LC duplex conversion
- Fast and tool-less installation
- Facilitates patching to serial transceiver
- Compact and robust plastic construction
- Low insertion loss design
- Compatible with IANOS chassis
- Colour coded MTP and LC adaptors



Technical data

Mechanical data

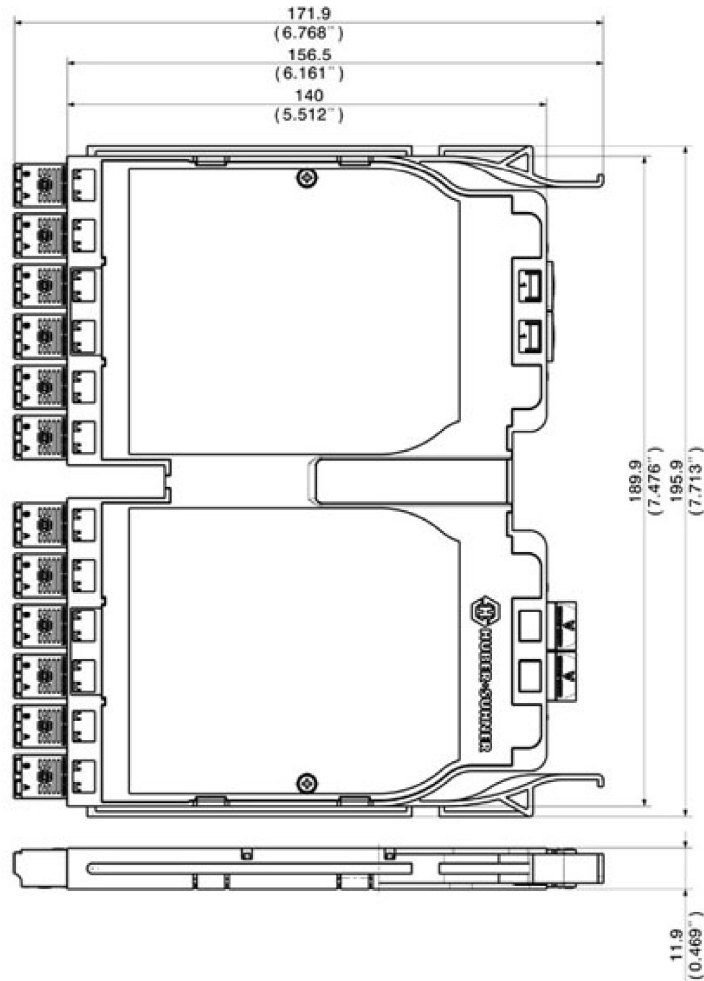
Characteristics	Values
Product family	IANOS
Suitable for	Transition
Dimension (Width x Length x Height) (mm)	196 x 172 x 12
Dimension (Width x Length x Height) (inch)	7.7 x 6.8 x 0.5
Weight (g)	296
Weight (oz)	10.4
Material module	PC
Colour module	jet black (RAL 9005)
Number of Adaptor front (pcs)	12
Adaptor type front	LC
Adaptor type front polishing	PC
Adaptor colour front	heather violet
Number of Adaptor rear (pcs)	2
Adaptor type rear	MTP12
Adaptor type rear polishing	PC
Adaptor colour rear	black
Adaptor gender rear	non-pinned
Polarity	NS

Optical data

Characteristics	Values
Fiber count	24
Fiber type	Multimode 50/125 µm OM4
Module insertion loss	Multimode OM4: <=0.35 dB
Module return loss	Multimode OM4: >=30dB

Environmental data

Characteristics	Values
Free of halogen	Yes
RoHS compliant	Yes
REACH compliant	Yes



Ordering information

Description	Item number
Transition module, double size, Base-12, front 12 x LCD, rear 2 x MTP12, OM4	85115173

Related Documents

Installation manual	DOC-0000765314
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