

## IANOS Splice Module

### Description

Splice module, single size, Base-2, front 06 x LCD adaptor green (APC), rear OS2  
 ISS-06-LCAD-00-0000-SM-04-S1S0

#### Features

- Supplied with sandwich splice protectors
- 6 x LC duplex splicing (12 fibers)
- Fast splicing and reduced coiling time
- Lid with fiber identification
- Quick access to fiber
- Quick fix cable fixation for incoming cables
- Compact and robust plastic construction
- Bend radius control throughout (min. 30mm)
- Integrated fiber splicing cassette with integral heat shrink or sandwich splice comb
- Available in Single mode OS2 and Multimode OM3, OM4 performance
- Compatible with all IANOS chassis
- Colour coded LC adaptors



### Technical data

#### Mechanical data

Characteristics	Values
Product family	IANOS
Suitable for	Splicing
Dimension (Width x Length x Height) (mm)	96.7 x 190.1 x 11.9
Dimension (Width x Length x Height) (inch)	3.8 x 7.5 x 0.5
Weight (g)	280
Weight (oz)	9.9
Material module	ABS/PC
Colour module	jet black (RAL 9005)
Mounting type	Rear mounting
Number of Adaptor front (pcs)	6
Adaptor type front	LC
Adaptor type front polishing	APC
Adaptor colour front	green
Colour code	TIA

#### Optical data

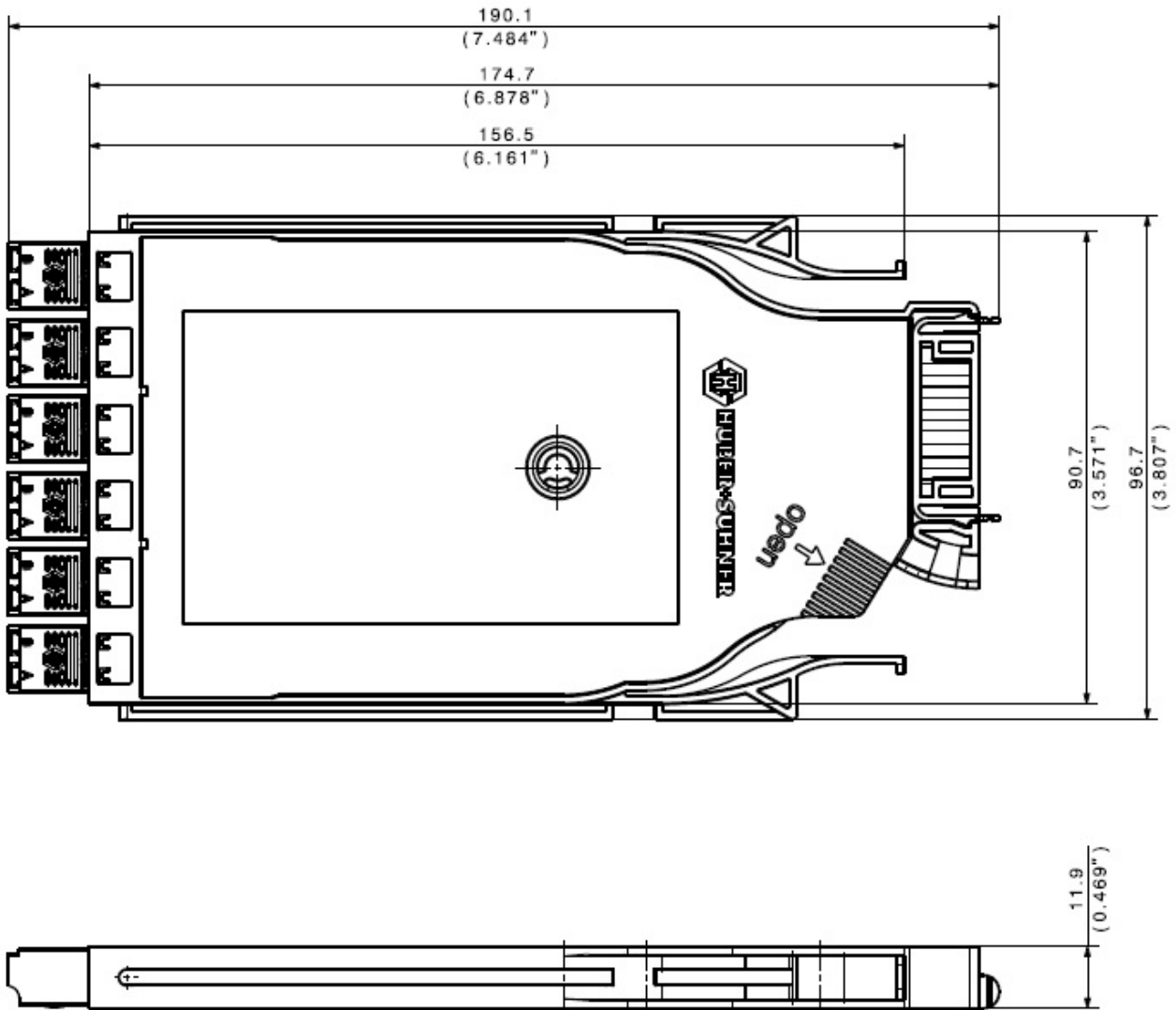
Characteristics	Values
Fiber count	12
Fiber type	Singlemode 9/125 µm OS2
Module insertion loss	Singlemode OS2: ≤0.50 dB
Module return loss	Singlemode OS2 APC: ≥60dB

#### Environmental data

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

## IANOS Splice Module

### Technical drawing



### Ordering information

Description	Item number
Splice module, single size, Base-2, front 06 x LCD adaptor green (APC), rear OS2	85115853

### Related Documents

Installation manual	DOC-0000765314
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