

# SAMX, SAMR - HD High Density Modules without and with PLC SPLITTER



Optotec's HD splicing modules and their trays are essential items on which Optotec's products range is based on. Those products offer a fibre management system featured by simplicity, accessibility, reliability and future-proof scalability.

Splicing modules are composed of a variable number of trays whose typology changes according to their splice protection holder type and capacity.

There are three different types of Splicing Modules; SAMX and SAMR with a Reduced WAP (or base).

SAMX is available also with PLC splitter.

Optotec provides its own products, termination boxes, closures, subracks ect. complete of modules, depending on the customer's specific needs.

## APPLICATION

Fibre management inside OPTOTEC products for ex.:

- splice closures
- boxes
- subracks

Hold and protect the splices

## TECHNICAL FEATURES

Loop-Back facility	Yes
Material	ABS-PC
Flammability Rating	UL-94 V0
Colour*	Gray RAL 7035

\* OTHER COLOURS AVAILABLE UPON REQUEST

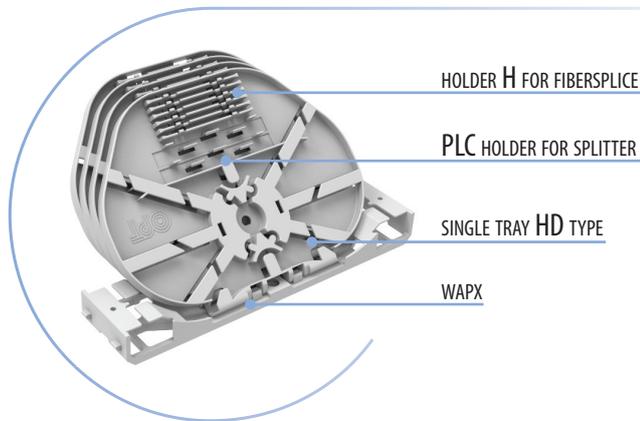
[www.optotec.com](http://www.optotec.com)

CON CX CP OSP CO **FOCUS**

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## SAMX AND SAMR MODULE'S ORDERING INFORMATION



OPTOTEC PN. EXAMPLE:

SAMX	HD	4	12	H	2	PLC
SERIE NAME	TRAY TYPE	TOT NO. TRAYS	TOT NO. SPLICE PER TRAYS	HOLDER TYPE	TOT NO. SPLITTERS	SPLITTER TYPE
SAMX	HD	1*	8	H	1	PLC*
FOCUS SAMR		2**	12	C	2	
		3	18			
		4	24			
		6***				

\* AVAILABLE ONLY WITH SERIE SAMX  
 \*\* NOT AVAILABLE FOR SERIES: FOCUS SAMR  
 \*\*\* AVAILABLE ONLY FOR SERIE: SAMX WITHOUT SPLITTER  
 \*\*\*\* NOT AVAILABLE FOR SERIE SAMX WITH SPLITTER

## SAMX AND SAMR MODULE'S COMPONENTS WITH HD TRAYS

**UC - UNIVERSAL COVER FOR HD TRAYS**

UC COVER ISN'T INCLUDED INTO MODULES. REQUEST THIS ITEM SEPARATELY.

OPT. PN. 2500299

**HOLDER TYPE C**  
FIBERCLIP

HOLDER TYPE C IS USED WITH FIBERCLIP MECHANICAL SPLICE PROTECTION.

**WAPX 2**

**HOLDER TYPE H**  
FIBERTERM

HOLDER TYPE H IS USED WITH FIBERTERM HEATH-SHRINKABLE SPLICE PROTECTION. SOME HD TRAYS WITH HOLDER TYPE H CAN ARRANGE UP TO 3 SPLICE LAYERS (FIBERTERM).

**WAPR 4**

**PLC (PLANAR LIGHTWAVE CIRCUIT) SPLITTER**

**WAPX 4**

**HOLDER TYPE H**  
FIBERTERM

**WAPX 6**

## PACKAGING

PRODUCT NAME	PACKAGING TYPE	DIMENSIONS (mm)			GROSS WEIGHT (kg.)
		WIDTH	DEPTH	HEIGHT	
FOCUS XXX-XX-6-XX-X-X-XXX	Plastic bag	220	180	40	~0,14
XXX-XX-6-XX-X-X-XXX	Plastic bag	220	180	40	~0,14