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**PRODUCT-DETAILS****RFO810****HN800/CW800 Fiber Optic Repeater Module**

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**General Information**

Product ID	RFO810
ABB Type Designation	RFO810
Catalog Description	HN800/CW800 Fiber Optic Repeater Module
Long Description	Extend HN800 or CW800 bus up to 3 km. Requires use of HBX01L/HBX01R for bus terminations.

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**Additional Information**

Product Type	Communication_Module
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**Ordering**

HS Code	851762 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES; Telephone sets, including smartphones and other telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including
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apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 8443, 8525, 8527 or 8528;Other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network);Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus

Customs Tariff Number	85176200
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## Dimensions

Product Net Depth / Length	250 mm
Product Net Height	80 mm
Product Net Width	200 mm
Product Net Weight	0 kg

## Technical

Number of Input Channels	0
Number of Output Channels	0

## Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	19f7a697-44ef-4f8b-9266-d565f7d04f88 India

## Categories

Control System Products → I/O Products → S+ SD I/O → SD I/O - HN800 Bus Extenders → RFO810 Repeaters → RFO810 Repeater  
Control Systems → Symphony Plus → I/Os → SD Series I/O Interface → RFO810

