ABB

PRODUCT-DETAILS

3BDH000103R1

AC 800F 16 MB 115/230 VAC

General Information

Product ID	3BDH000103R1
ABB Type Designation	AC 800F
Catalog Description	AC 800F 16 MB 115/230 VAC
Long Description	AC 800F 16 MB 115/230 VAC

Additional Information

Medium Description	Preassembled AC 800F controller with: Base Unit = PM 803F, P = SA 811F 115/230 VAC Power Supply, E1 = EI 813F Ethernet 10BaseT Module, F3 = FI 830F PROFIBUS DP Module, E2, F1, F2, F4 = Front panel. Compliant to cULus by using mains cable TK 809F (3BDM000212R1). Software V7.1SP2a or higher is mandatory.
Product Type	Central_Unit

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 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

Dimensions

Product Net Depth /	164 mm

2025/06/27
Subject to change without notice

Length	
Product Net Height	202 mm
Product Net Width	239 mm
Product Net Weight	2.57 kg

Environmental

RoHS Status	Not RoHs Compliant
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	1
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	9 g
SCIP	No SVHC present Germany

Categories

Control System Products → Control & Communication → AC 800F → AC 800F - Processor Modules → AC 800F 16 MB 115/230 VAC