

INDUSTRIAL COMPONENT DATA

1SCA105444R1001 ABB Neutral terminal OTPD80FD

Brand: ABB | Manufacturer Part Number: 1SCA105444R1001



Manufacturer	ABB
MPN / Reference	1SCA105444R1001
Catalog number	105444
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-1D941B66A3
Generated	2026-08-01

Product Overview

Neutral terminal OTPD80FD
OTPD80FD NEUTRAL TERMINAL

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Manual Switches
--------------	-----------------------

Additional Product Information

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC011021D0201

RoHS Declaration 1SCC011020D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Popular Downloads

Data Sheet, Technical Information 1SCC301020C0201

Instructions and Manuals 1SCC390127M0202

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Country or Territory of Origin Finland

Dimensions

Product Net Width 18 mm

Product Net Height 83 mm

Product Net Depth / Length 44 mm

Product Net Weight 0.06 kg

Container Information

Package Level 1 Units 1 piece

Package Level 1 Width 80 mm

Package Level 1 Depth / Length 50 mm

Package Level 1 Height 19 mm

Package Level 1 Gross Weight 0.06 kg

Package Level 1 EAN 6417019393797

Technical

Conventional Free-air Thermal Current (Ith) 80 A

Conventional Thermal Current (Ithe) Fully Enclosed 80 A

Special Functions FD

Certificates and Declarations

External Classifications and Standards

Object Classification Code N/A

ETIM 9 EC002498 - Accessories/spare parts for low-voltage switch technology

ETIM 10 EC002498 - Accessories/spare parts for low-voltage switch technology

UNSPSC 39122221

IDEA Granular Category Code (IGCC) 5219 >> Switch part or accessory

eClass V11.1 : 27371392

WEEE Category Product Not in WEEE Scope

E-Number (Finland) 3661028

ETIM for 1SCA105444R1001 Low-voltage industrial controls and switchgear (EC002498)

Feature Name

Feature Value

Type of accessory/spare part (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA105444R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.