

**INDUSTRIAL COMPONENT DATA**

# 1SCA116743R1001 ABB Fuse switch OS160GD04N2K

Brand: ABB | Manufacturer Part Number: 1SCA116743R1001



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | ABB                      |
| MPN / Reference | 1SCA116743R1001          |
| Catalog number  | 116743                   |
| Category        | Fuse switch disconnecter |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-4EF4532B73            |
| Generated       | 2026-08-05               |

## Product Overview

Fuse switch OS160GD04N2K  
OS160GD04N2K SWITCH FUSE

**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

ABB EcoSolutions  
ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available  
End Of Life Disassembling Instructions 1SCC311047M0201  
Environmental Product Declaration - EPD 1SCC311196D0201  
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  
Toxic Substances Control Act - TSCA 1SCC011025D0201  
Popular Downloads  
Data Sheet, Technical Information 1SCC311013C0201  
Instructions and Manuals 1SCC311037M0206  
Mechanical Drawings OS125-160GD04FK  
Environmental Product Declaration - EPD 1SCC311196D0201

**Environmental**

Degree of Protection acc. to IEC 60529 IP20

Pollution Degree 3

**Ordering**

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

**Dimensions**

Product Net Width 182 mm

Product Net Height 112 mm

Product Net Depth / Length 165 mm

Product Net Weight 1.8 kg

**Container Information**

Package Level 1 Units box 1 piece

Package Level 1 Width 260 mm

10.2 in

Package Level 1 Depth / Length 290 mm

11.4 in

Package Level 1 Height 190 mm

7.5 in

Package Level 1 Gross Weight 2.8 kg

6.2 lb

Package Level 1 EAN 6417019487281

**Technical**Conventional Free-air Thermal Current (I<sub>th</sub>) ? = 40 °C 160 AConventional Thermal Current (I<sub>the</sub>) Fully Enclosed 160 A

Degree of Protection acc. to IEC 60529 IP20

Fourth Pole Position Right Side

Fourth Pole Type S...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SCA116743R1001 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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