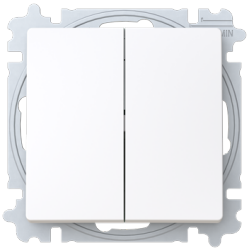
PRODUCT-DETAILS

3559T-A52345 500W

Mechanical Controls Alternating-/alternating switch white



General Information

Extended Product Type:	3559T-A52345 500W
Product ID:	2CHT595235A6500
EAN:	8592624475385
Catalog Description:	Mechanical Controls Alternating-/alternating switch white
Long Description:	ABB 1-way switch, White. Designed for reliable switching in residential and commercial electrical installations with robust construction.
Display Name:	3559T-A52345 500W

Installation

Instructions and Manuals:	No document needed
Mounting Type:	Flush Mounted
Type of Fastening:	Screw

© 2026 ABB. All rights reserved.

Environmental

Degree of Protection:	IP20

Technical

Number of Rocker Switches:	2
Wiring Configuration:	Alternating-/alternating switch
Connection Type:	Screwless
Illumination:	Non-illuminated
Actuator Type:	Rocker Lever

Electrical

Rated Voltage (U_r):	250 V
Rated Current (I_n):	10 mA

Design

Surface Finishing:	Glossy
Material:	Plastic Thermoplastic
Label Space Provided:	Without Label Space
RAL Number:	RAL 9003 - Signal White
Color:	white
Control Element Color:	White

Dimensions

Product Net Width:	73.8 mm
Product Net Height:	43 mm
Product Net Depth / Length:	73.8 mm
Product Net Weight:	62.5 g
Built-In Depth (t_2):	18.2 mm

Ordering

Replaced Product ID (OLD):	2CHT595235A6500

Material Compliance

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

© 2026 ABB. All rights reserved.

REACH Declaration:	2CHC663998X0201
REACH Information:	False - does not contain substances > 0.1 mass percentage
REACH Date:	20251022
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363

Certificates and Declarations

EU Data Act Applicability and Compliance:	Not Applicable

External Classifications and Standards

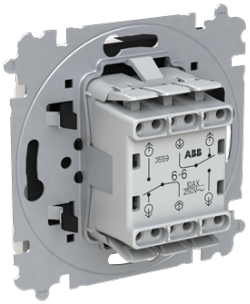
ETIM 9:	EC001590 - Installation switch
ETIM 10:	EC001590 - Installation switch

Categories

Products > Low Voltage Products and Systems > Wiring Accessories - Light Switch Ranges > Cover Plates and Control Elements > Mechanical Controls







© 2026 ABB. All rights reserved.