

INDUSTRIAL COMPONENT DATA

AML3518P1000A2 1119700 OBO BETTERMANN PROFILE, PERFORATED, SLIT WIDTH 16,5 MM, AML3518P1000A2

Brand: OBO BETTERMANN | Manufacturer Part Number: AML3518P1000A2



Manufacturer	OBO BETTERMANN
MPN / Reference	AML3518P1000A2
Catalog number	1119700
Category	Mounting rail/-profile
Minimum order	1 m.
Document ID	EO-51B7A2A05E
Generated	2026-08-03

Product Overview

PROFILE, PERFORATED, SLIT WIDTH 16,5 MM, AML3518P1000A2

Perforated AML3518P1000A2 profile, slot width 16.5mm 1000x35x18 Stainless steel 1.4301, A2, 1.4301 Polished, with subsequent treatment

AML3518 anchor rail, slot 16.5 mm, A2, perforated. Central C profile rail for cable routing, in conjunction with clamp clips with a hammerhead foot. Can also be used as suspension construction for cable support systems.

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OBO BETTERMANN > VBS Connection and fastening systems - OBO BETTERMANN

Additional Product Information

Breakable no

CO2 Footprint (GWP) Cradle-to-Gate 4,2834 kg CO2e / 1 Meter

Dimension 1000x35x18

Dimension L 1000 mm

Drill hole spacing, centre 50 mm

Height 18 mm

Length 1000 mm

Maintain electrical functions no

Material Stainless steel 1.4301

Material thickness 1,5 mm

Profile shape C profile

Slot width 16,5 mm
Static value A 1,01 cm²
Static value I_y 0,44 cm⁴
Static value I_z 1,84 cm⁴
Static value W_y 0,42 cm³
Static value W_z 1,05 cm³
Surface Bright, treated
Type of perforation Perforated back
Version for Single profile
Width 35 mm
With perforation yes
With toothing no
ETIM for 1119700 Fixings and fasteners (EC000386)
Feature Name
Feature Value
Length (EF001438)
1000 mm
Width (EF000008)
35 mm
Height (EF000040)
18 mm
Material thickness (EF000386)
1.5 mm
Profile shape (EF005179)
C-profile
Type of perforation (EF004147)
Slotted
With toothing (EF000571)
No
Area moment of inertia I_y (EF012513)
0.44 cm⁴
Area of inertia I_z (EF012514)
1.84 cm⁴
Moment of resistance W_y (EF012503)
0.42 cm³
Moment of resistance W_z (EF012504)
1.05 cm³
Suitable for circuit integrity (EF007806)
No
Material (EF002169)
Stainless steel
Material quality (EF001257)
Rustproof and acidproof steel
Surface protection (EF000139)
Other
Weight (EF000167)
0.82 kg

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / AML3518P1000A2 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.