SIEMENS

Data sheet 6ES7590-1AE80-0AA0

SIMATIC S7-1500, mounting rail 482.6 mm (approx. 19 inch); incl. grounding screw, integrated DIN rail for mounting of incidentals such as terminals, automatic circuit breakers and relays



Mechanics/material	
Surface design	galvanically tin-plated
Material	aluminum
Dimensions	
Width	482 mm
Height	155 mm
Depth	16 mm
Weights	
Weight, approx.	941 g

Classifications

	Version	Classification
eClass	16	27-40-06-02
eClass	14	27-40-06-02
eClass	12	27-40-06-02
eClass	9.1	27-40-06-02
eClass	9	27-40-06-02
eClass	8	27-40-06-02
eClass	7.1	27-40-06-02
eClass	6	27-40-06-02
ETIM	10	EC001285
ETIM	9	EC001285
ETIM	8	EC001285
ETIM	7	EC001285
IDEA	4	5062
UNSPSC	15	39-12-17-08

Approvals / Certificates

General Product Approval

Manufacturer Declaration

Manufacturer Declaration

last modified: 4/22/2026

Subject to change without notice
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