

Data sheet

6ES7460-1BA01-0AB0



SIMATIC S7-400, interface module Send IM 460-1 for central coupling with PS transfer, without C bus,

Input current	
from backplane bus 5 V DC, max.	85 mA
Power loss	
Power loss, max.	425 mW
Hardware configuration	
Cable length between first and last interface module, max.	1.5 m
Dimensions	
Width	25 mm
Height	290 mm
Depth	280 mm
Weights	
Weight, approx.	600 g
Classifications	

	Version	Classification
eClass	14	27-24-22-08
eClass	12	27-24-22-08
eClass	9.1	27-24-22-08
eClass	9	27-24-22-08
eClass	8	27-24-22-08
eClass	7.1	27-24-22-08
eClass	6	27-24-22-08
ETIM	10	EC001423
ETIM	9	EC001423
ETIM	8	EC001423
ETIM	7	EC001423
IDEA	4	3564
UNSPSC	15	32-15-17-05

Approvals / Certificates
General Product Approval



EG-Konf.

[Miscellaneous](#)


UL



RCM

General Product Approval	EMV	For use in hazardous locations
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[China RoHS](#)

[Miscellaneous](#)

[Manufacturer Declaration](#)



RCM



RCM



IECEX

For use in hazardous locations



ATEX

[EM](#)



CCC



IECEX

[Type Examination Certificate](#)



ATEX

Maritime application



ABS



BUREAU
VERITAS



DNV



LRS

[NK / Nippon Kaiji Kyokai](#)



PRS

Maritime application



RINA



RMRS

[CCS \(China Classification Society\)](#)

last modified:

6/7/2025

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