

Data sheet

6ES7460-3AA01-0AB0



SIMATIC S7-400, interface module Send IM 460-3 for distributed coupling up to 102 m, with C-bus

Figure similar

Input current																																											
from backplane bus 5 V DC, max.	1 550 mA																																										
Power loss																																											
Power loss, max.	7 750 mW																																										
Hardware configuration																																											
Cable length between first and last interface module, max.	102.25 m																																										
Connection method																																											
termination plug	6ES7461-3AA0-7AA0																																										
Dimensions																																											
Width	25 mm																																										
Height	290 mm																																										
Depth	280 mm																																										
Weights																																											
Weight, approx.	630 g																																										
Classifications																																											
	<table border="1"> <thead> <tr> <th></th> <th>Version</th> <th>Classification</th> </tr> </thead> <tbody> <tr> <td>eClass</td> <td>14</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>12</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>9.1</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>9</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>8</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>7.1</td> <td>27-24-22-08</td> </tr> <tr> <td>eClass</td> <td>6</td> <td>27-24-22-08</td> </tr> <tr> <td>ETIM</td> <td>10</td> <td>EC001423</td> </tr> <tr> <td>ETIM</td> <td>9</td> <td>EC001423</td> </tr> <tr> <td>ETIM</td> <td>8</td> <td>EC001423</td> </tr> <tr> <td>ETIM</td> <td>7</td> <td>EC001423</td> </tr> <tr> <td>IDEA</td> <td>4</td> <td>3564</td> </tr> <tr> <td>UNSPSC</td> <td>15</td> <td>32-15-17-05</td> </tr> </tbody> </table>		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
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General Product Approval																																											



[Miscellaneous](#)



General Product Approval

EMV

For use in hazardous locations

[China RoHS](#)

[Miscellaneous](#)



For use in hazardous locations

Maritime application

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