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Data sheet 6ES7193-7AA11-0AA0



SIMATIC, terminal module TM-IM/EM60P for ET200iSP, for holding the IM152-1 and an electronic module, push-in terminals, incl. power bus termination module, Ex eb ib [ia Ga/ib] IIC T4 Gb, Ex eb ib [ia IIIC Da] IIC T4 Gb Ex eb ib [ia/ib] I Mb

General information	
Product type designation	TM-IM/EM60P
Installation type/mounting	
Rack mounting	No
Front mounting	Yes
Rail mounting	Yes
Wall mounting/direct mounting	No
Hardware configuration	
Slots	
● Number of slots	2
● Plug-in modules, analog I/O	Yes
● Plug-in modules, digital I/O	Yes
● Plug-in modules, function modules and technology modules	No
● Plug-in modules, communication modules	No
● Plug-in modules, CPUs	Yes
● Plug-in modules, others	Yes
Standards, approvals, certificates	
CE mark	CE 0344
Suitable for safety functions	No
Use in hazardous areas	
● ATEX marking	II 2 G (1) G Ex eb [ia Ga/ib] IIC T4 Gb II 2 G (1) D Ex eb [ia IIIC Da] IIC T4 Gb I M2 Ex eb [ia/ib] I Mb
● ATEX certificate	KEMA 04 ATEX 2242
● IECEx	IECEx KEM 05.0003
● Explosion protection category for gas	ATEX gas explosion protection, Zone 1
● Explosion protection category for dust	ATEX dust explosion protection, Zone 21 always install in corresponding enclosure
● associated equipment (Ex ia)	Yes
● associated equipment (Ex ib)	Yes
Dimensions	
Width	60 mm
Height	190 mm
Depth	52 mm
Weights	
Weight, approx.	235 g
Classifications	

	Version	Classification
eClass	16	27-24-26-03

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eClass	14	27-24-26-03
eClass	12	27-24-26-03
eClass	9.1	27-24-26-03
eClass	9	27-24-26-03
eClass	8	27-24-26-03
eClass	7.1	27-24-26-03
eClass	6	27-24-26-03
ETIM	10	EC001598
ETIM	9	EC001598
ETIM	8	EC001598
ETIM	7	EC001598

Approvals / Certificates

General Product Approval

For use in hazardous locations

Manufacturer Declaration

CCC-Ex

For use in hazardous locations

Maritime application

Environment

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