## **SIEMENS**

## **Data sheet**

## 6GK5992-2GA00-8AA0

product description

XR-300 media module

SCALANCE X accessory; Media module MM992-2CUC; 2x 10/100/1000 Mbit/s RJ45 ports, electrical; with securing collar.



interfaces	
number of electrical/optical connections / for network components or terminal equipment / maximum	2
number of electrical connections	
<ul> <li>for network components or terminal equipment / maximum</li> </ul>	2
number of 10/100/1000 Mbit/s RJ45 ports	2
type of electrical connection	
<ul> <li>for network components or terminal equipment</li> </ul>	RJ45
ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-40 +70 °C
during storage	-40 +85 °C
during transport	-40 +85 °C
relative humidity / at 25 $^{\circ}\text{C}$ / without condensation / during operation / maximum	95 %
protection class IP	IP20
design, dimensions and weights	
design	Media module with retaining collar
width	60 mm
height	22 mm
depth	100 mm
net weight	0.08 kg
fastening method	latched
<ul> <li>installation in media module slot</li> </ul>	Yes
standards, specifications, approvals	
standard	
• for FM	FM3611: Class 1, Divison 2, Group A, B, C, D / T4, Class 1, Zone 2, Group IIC, T4
• for hazardous zone	EN 60079-0: 2006, EN60079-15: 2005, II 3 G Ex nA II T4, KEMA 07 ATEX 0145 X
• for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1
• for hazardous zone / from CSA and UL	UL 1604 and UL 2279-15 (Hazardous Location), CSA C22.2 No. 213-M1987, Class 1 / Division 2 / Group A, B, C, D / T4, Class 1 / Zone 2 / Group IIC / T4
• for emitted interference	EN 61000-6-4:2007 (Class A)
• for interference immunity	EN 61000-6-2:2005
certificate of suitability	EN 61000-6-2:2005, EN 61000-6-4:2007
• CE marking	Yes
• C-Tick	Yes
KC approval	Yes
<ul> <li>CCC / for hazardous zone according to GB standard</li> </ul>	Yes

<ul> <li>CCC / for hazardous zone according to GB standard / as marking</li> </ul>	Ex nA IIC T4 Gc
Marine classification association	
<ul> <li>French marine classification society (BV)</li> </ul>	Yes
MTBF	250 a
further information / internet links	
internet link	
<ul> <li>to web page: selection aid TIA Selection Tool</li> </ul>	http://www.siemens.com/tia-selection-tool
<ul> <li>to website: Industrial communication</li> </ul>	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
<ul> <li>to website: Information and Download Center</li> </ul>	http://www.siemens.com/industry/infocenter
<ul> <li>to website: Image database</li> </ul>	http://automation.siemens.com/bilddb
<ul><li>to website: CAx-Download-Manager</li></ul>	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

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