## SIEMENS

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## Data sheet

## 6GK5992-2AS00-8FA0

SALAR SAL	
interfaces	
number of electrical/optical connections / for network components or terminal equipment / maximum	2
number of electrical connections	
for SFP / plug-in	2
ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-40 +70 °C
<ul> <li>during storage</li> </ul>	-40 +85 °C
during transport	-40 +85 °C
relative humidity / at 25 °C / without condensation / during operation / maximum	95 %
protection class IP	IP20
design, dimensions and weights	
design	Media module
width	60 mm
height	22 mm
depth	100 mm
net weight	0.08 kg
product feature / conformal coating	Yes
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
<ul> <li>for hazardous zone</li> </ul>	EN 60079-0: 2006, EN60079-15: 2005, II 3 G Ex nA II T4, KEMA 07 ATEX 0145 X
<ul> <li>for safety / from CSA and UL</li> </ul>	UL 60950-1, CSA C22.2 No. 60950-1
<ul> <li>for hazardous zone / from CSA and UL</li> </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
<ul> <li>for emitted interference</li> </ul>	EN 61000-6-4:2007 (Class A)
<ul> <li>for interference immunity</li> </ul>	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
CCC / for hazardous zone according to GB standard	Yes; GB3836.1, GB3836.8
CCC / for hazardous zone according to GB standard / as marking	Ex nA IIC T4 Gc

product description

## XR-300 media module

SCALANCE X accessory; Media module MM992-2SFP; with Conformal Coating; 2x 100/1000 Mbit/s for SFP Plug-in transceiver.

MTBF

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urther information / internet links	
internet link	
<ul> <li>to web page: SiePortal</li> </ul>	https://sieportal.siemens.com/
<ul> <li>to website: Image database</li> </ul>	https://www.automation.siemens.com/bilddb
<ul> <li>to website: CAx-Download-Manager</li> </ul>	http://www.siemens.com/cax
<ul> <li>to website: Industry Online Support</li> </ul>	https://support.industry.siemens.com
ecurity information	
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Approvals / Certificates	
General Product Approval	For use in hazardous locations
EG-Konf.	RCM KEX IECEX
For use in hazardous locations	
<u>CCC-Ex</u>	
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