## SIEMENS

## Data sheet

## 6GK5124-0BA00-2AC2



SCALANCE XC124, Unmanaged IE switch, 24x 10/100 Mbit/s RJ45 ports, LED diagnostics, error-signaling contact with set pushbutton, redundant power supply Manual available as a download .

product type designation						
product brand name	SCALANCE					
product type designation	XC124					
transfer rate						
transfer rate	10 Mbit/s, 100 Mbit/s					
interfaces / for communication / integrated						
number of electrical connections						
<ul> <li>for network components or terminal equipment</li> </ul>	24; RJ45					
interfaces / other						
number of electrical connections						
<ul> <li>for signaling contact</li> </ul>	1					
<ul> <li>for power supply</li> </ul>	1					
type of electrical connection						
<ul> <li>for signaling contact</li> </ul>	2-pole terminal block					
<ul> <li>for power supply</li> </ul>	4-pole terminal block					
operating voltage / of the signaling contacts						
• at DC / rated value	24 V					
operational current / of the signaling contacts						
• at DC / maximum	0.1 A					
supply voltage, current consumption, power loss						
product component / connection for redundant voltage supply	Yes					
type of voltage / 1 / of the supply voltage	DC					
<ul> <li>supply voltage / 1 / rated value</li> </ul>	24 V					
<ul> <li>power loss [W] / 1 / rated value</li> </ul>	7.8 W					
<ul> <li>supply voltage / 1 / rated value</li> </ul>	9.6 31.2 V					
<ul> <li>consumed current / 1 / maximum</li> </ul>	0.65 A					
<ul> <li>type of electrical connection / 1 / for power supply</li> </ul>	4-pole terminal block					
<ul> <li>product component / 1 / fusing at power supply input</li> </ul>	Yes					
<ul> <li>fuse protection type / 1 / at input for supply voltage</li> </ul>	2.5 A/ 125 V					
ambient conditions						
ambient temperature						
<ul> <li>during operation</li> </ul>	-40 +70 °C					
<ul> <li>during storage</li> </ul>	-40 +85 °C					
<ul> <li>during transport</li> </ul>	-40 +85 °C					
relative humidity						
<ul> <li>at 25 °C / without condensation / during operation /</li> </ul>	95 %					
maximum						
	IP20					
maximum	IP20					

width	120 mm
width	
height	147 mm
depth	125 mm
net weight	0.85 kg
material / of the enclosure	Polycarbonate (PC-GF10)
fastening method	
<ul> <li>35 mm top hat DIN rail mounting</li> </ul>	Yes
wall mounting	Yes
<ul> <li>S7-300 rail mounting</li> </ul>	Yes
S7-1500 rail mounting	Yes
product features, product functions, product components / gen	eral
number of automatically learnable MAC addresses	2048
product functions / management, configuration, engineering	
product function	
multiport mirroring	No
• CoS	Yes
<ul> <li>switch-managed</li> </ul>	No
PROFINET conformity class	A
product functions / redundancy	
product function	
<ul> <li>Parallel Redundancy Protocol (PRP)/operation in the PRP-network</li> </ul>	Yes
<ul> <li>Parallel Redundancy Protocol (PRP)/Redundant Network Access (RNA)</li> </ul>	No
standards, specifications, approvals	
certificate of suitability	
• CE marking	Yes
<ul> <li>EC Declaration of Conformity EN 61010, IEC 61010-1,</li> </ul>	Yes
UL 61010A-1	
KC approval	Yes
<ul> <li>Regulatory Compliance Mark (RCM)</li> </ul>	Yes
standard	
standard • for EMC interference emission	EN 61000-6-4 (Class B)
	EN 61000-6-4 (Class B) UL 60950-1, CSA C22.2 No. 60950-1
<ul> <li>for EMC interference emission</li> <li>for safety / from CSA and UL</li> </ul>	
<ul> <li>for EMC interference emission</li> <li>for safety / from CSA and UL</li> <li>standards, specifications, approvals / hazardous environments</li> </ul>	
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alors operation       22.42 hg         second full       25.16 g         second full field (1960)       1         second full field (1960)       1         second full field (1960)       1         second fiel	<ul> <li>during manufacture</li> </ul>	ıring		47.67 kg					
abservation of the second means     LED Class 1       Steep indection class     LED Class 1       reference code     KF       - according to EC 51346 2.2019     KF       Varianty perifer and the code of the step of the 2.2019     KF       - according to EC 51346 2.2019     KF       - according to EC 51346 2.2019     KF       - according to EC 51366 2.2019     KF	с с								
Insert protection class     LED Class 1       reference code     KFE       - according to EC 81346-22     KFE       - according to EC 81346-22019     KFE       - according to EC 81346-2010     Total Status according to EC 81348-2010       - to website: Status according to EC 81348     Ether/Accordination accordinationation       - to website: Industry definition accordinationation accordinationation accordinationation     Ether According to EC 81336       - to website: Industry definition accordinationation accordinationation accordinationation     Ether Accordination accordinationation       - according to EC 81336     Ether According to EC 81336     Ether According to EC 81336       - to website: Industry definition accordination accordinationation accordinationation accordinationation accordinationation     Ether According to EC Accordination accordination accordinationaccordination accordin				C C					
reference code <ul> <li>According to EC 81348-2</li> <li>According</li></ul>	product functions / gen	eral							
excording to EC 81346-2_001     KF       varianty paid     5.a       reduct huncion if is supported if dentification link     Varianty paid       is a     Varianty paid       is a variant     Varianty paid       is variant     Varianty paid				LED Class 1					
Among been of a supported / identification into     KFE       Source     Source       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information / insupported / identification into     Ves: according to EC 61406-1/2022       Improduct information     Intervincent information     Intervincent information       Improduct information     Intervincent information     Intervincent information       Improduct information     Intervincent information     Intervincent information       Improvement information     Intervincent informatio	reference code								
Year according to IFC 6 1406-1 2022	<ul> <li>according to IEC</li> </ul>	81346-2		KF					
Year according to IFC 6 1406-1 2022				KFE					
Turber Information / Inform				5 a					
Internet link <ul> <li>to website: Selection guide for cables and connectors</li> <li>to website: Selection auf TA Selection Tool</li> <li>to website: Industry alemens.com/tak/wu/10/200338</li> <li>to website: Industry alemens.com/tak/wu/10/200339</li> <li>to website: Industry of alemens.com/tak/wu/10/200339</li> <li>to website: Industry alemens.com/tak/wu/10/200339</li> <li>terres: Industry of alemens.com/tak/wu/10/200339<td>product function / is sup</td><td colspan="3"></td><td colspan="3">Yes; according to IEC 61406-1:2022</td></li></ul>	product function / is sup				Yes; according to IEC 61406-1:2022				
<text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text>	further information / inte	ernet links							
<ul> <li>e. verde page: selection and TAR Selection Tord:</li> <li>H. verde page: selecting</li> <li>H. verd</li></ul>									
extrementation communication       Hear bargers Siever 133         in version: Siever 123       Sievers 124         in version: Siever 123       Sievers 124         in version: Siever 123       Sievers 124         in version: Sievers 123       Sievers	<ul> <li>to website: Selec</li> </ul>	tion guide for cables and	connectors	https://support.industry.siemens.com/cs/ww/de/view/109766358					
Here Here   Here <td><ul> <li>to web page: sele</li> </ul></td> <td>ection aid TIA Selection To</td> <td>l</td> <td colspan="3">https://www.siemens.com/tstcloud</td>	<ul> <li>to web page: sele</li> </ul>	ection aid TIA Selection To	l	https://www.siemens.com/tstcloud					
1 website: Index Download-Kenager         2 websit: Index Download-Kenager     <									
9. website: CAx-Download-Manager   9. website: Kdxviry Online Support     Becurity information     Security information <td><ul> <li>to web page: Siel</li> </ul></td> <td>Portal</td> <td></td> <td colspan="3"></td>	<ul> <li>to web page: Siel</li> </ul>	Portal							
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