

Converter RS422 to TTY Converter RS422 to TTY, female (15-pin), can be screwed together with RS422 interface, Cable outlet 180 degrees, for connection of SIMATIC S5



General information	
Product type designation	Converter RS 422 to TTY
Installation type/mounting	
Wall mounting/direct mounting	Yes; Can be screwed onto the HMI
Interfaces	
HMI-side interface	
• Number of pins HMI-side	9; Male (RS 422)
Device-side interface	
• Number of pins device-side	15; Female (TTY)
Degree and class of protection	
IP (all-round)	none
Standards, approvals, certificates	
CE mark	Yes
RoHS conformity	Yes
China RoHS compliance	Yes
Ambient conditions	
Ambient temperature during operation	

• min.	0 °C
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	70 °C
Relative humidity	
• Operation, max.	95 %
Mechanics/material	
Enclosure material (front)	
• Plastic	Yes
Screw type	
• 4.5 V	Yes; HMI page
Torques/forces	
• Tightening torque, min.	0.18 N·m; Insufficient torque can lead to loosening of the screws
• Tightening torque, max.	0.2 N·m
• Tightening torque, recommended	0.2 N·m; Higher torques may damage the product
Dimensions	
Width	42 mm
Height	62 mm
Thickness	11 mm
Weights	
Weight without packaging	28 g
Scope of supply	
Delivery quantity in pieces	1
Other	
Merchandise	No
Manufacturer name	SIEMENS AG
Manufacturer's address	Gleiwitzerstraße 555, 90475 Nuremberg, Germany
Target devices	suitable for all SIMATIC HMI RS 422 interfaces, for details refer to the operating instructions of the respective device
Usable in the following products	
• Product 1	6AV6642-0*
• Product 2	6AV6542-0*
• Product 3	6AV6545-0*
• Product 4	6AV6644-*
• Product 5	6AV6545-8*
• Product 6	6AV6640-0C*
• Product 7	6AV6643-7BA00-*
• Product 8	6AV6643-7CD00-*
• Product 9	6AV6643-7DD00-*

- Product 10
- Product 11
- Product 12
- Product 13
- Product 14
- Product 15

6av2124-0*

6AV2124-1*

6AV2124-2*

6AV6647-0*

6AV6643-8*

6AV2123-2*

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