## **SIEMENS**

Data sheet 6GF3560-0LE10

## product type designation



## Code Reader MV560 U

SIMATIC MV560 U optical reader Resolution: 1920 x 1200 pixels; Maximum processing and communication speed; Function: 1D/2D code reading; Image field and distance: variable (lens); PoE; IP67 with 6GF3540-8ACxx; Delivery: reader; B enable => VSF!

suitability for operation

1D codes: Int. 2/5, Code 128, Code 93, Code 39, Code 32, EAN 13, EAN 8, UPC-A, UPC-E, GS1, Pharmacode, Postnet, 2D codes: DMC, dot code, PDF417 (without: Truncated, Micro and Macro), Q R (without: Micro and Macro), verification uncalibrated

interfaces	
type of electrical connection	
<ul> <li>of Industrial Ethernet interface</li> </ul>	M12, d-coded, PoE
• of the RS 422 interface	M12, 12-pin, male
• of the RS 232 interface	M12, 12-pin, male
<ul> <li>for supply voltage</li> </ul>	M12, 12-pin, male
at the digital inputs/outputs	M12, 12-pin, male
number of digital inputs	1
number of digital outputs	3
digital input version	1 fast trigger input
digital output version	1 fast strobe output, 2 potential-free outputs (NPN- PNP-capable)
optical data	
design of image sensor / of the camera	CMOS chip, 1920 x 1200
type of image capture	Global shutter with manual or automatic exposure time
range	70 3000 mm
range / note	Using C-mount lenses and lens accessories, the range can be exactly matched to the application
fastening method / of lens	C-mount lens connection
type of light source	Integrated lighting or external lighting according to accessories list
picture recording frequency / maximum	60 Hz
code reading rate / maximum	60 1/s
type of focusing	Manual adjustment on the lens
supply voltage, current consumption, power loss	
supply voltage	
<ul><li>at DC / rated value</li></ul>	24 V
• at DC	19.2 28.8 V
consumed current / at DC / at 24 V	
• typical	0.2 A
• maximum	2 A
buffering time / in the event of power failure / minimum	0.01 s
mechanical data	
material	Die-cast aluminum
color	petrol blue
ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	50 °C

e during transport relative humidity / at 25 °C / without condensation / during protection class IP	during storage	-30 +70 °C	
relative humidity / at 25 °C / without condensation / during operation / maximum protection class IP IP97  shock resistance According to IEC 60068-2  shock acceleration 40 m/s*  design, dimensions and weights without condensation / 40 m/s*  design, dimensions and weights without condensation / 40 m/s*  design, dimensions and weights 45 mm  height 122 mm  deph 45 mm  het weight 9.55 kg  fastening method 4 x M4 screws product functions, product components / general display version 7 tellos protocol / is supported / Media Redundancy Protocol (MRP) No No System of Maximum of Maxim			
protection class IP shock resistance According to IEC 60068-2 shock acceleration 300 m/s²  design, dimensions and weights width 86 mm height 122 mm depth 122 mm depth 125 mm net weight 0.55 kg fastening method resistancy product functions, product components / general display version 7 LEOs protocol / is supported / Media Redundancy Protocol (MIRP) No product freatures, product functions, product component / Honor protocol / is supported / Media Redundancy Protocol (MIRP) Product freatures in of the PROFINET IO device / is supported / H- No PROFINET IO protocol 1 CP/IP PROFINET IO protocol Yes SMMP v1 SMMP v2 SMMP v1 SMMP v3 No DCP EtherNet/IP protocol No DCP EtherN	relative humidity / at 25 °C / without condensation / during		
shock resistance shock acceleration shock accelerat	<u> </u>	IP67	
shock acceleration 300 m/s² vibrational acceleration 40 m/s² dostin, dimensions and weights  width 68 mm height 122 mm depth 45 mm net weight 0.55 kg fastening method 70 mm	shock resistance	According to IEC 60068-2	
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net weight 0.55 kg fastening method 4 x M4 screws  product features, product functions, product components / general display version 7 LEDs  protocol / is supported / Media Redundancy Protocol (MRP) No  product function / of the PROFINET IO device / is supported / H- sync forwarding  protocol / is supported  • LLDP Yes  • PROFINET IO protocol Yes  • TCP/IP Yes  • SNMP v1 Yes  • SNMP v1 Yes  • SNMP v2 No  • SNMP v3 No  • DCP Yes  • EtherNet/IP protocol No  • OPC UA No  product feature / silicon-free Yes  standards, specifications, approvals  certificate of suitability CE, NuG suitable  MTBF 66 a  sccessories  accessories  accessories  mounting brackets, built-in ring lights, external ring lights, E-focus lens, C- mount lenses, protective barrels for lenses  further information / internet links  internet link  • to website: Industrial communication  • to website: Industrial communication  • to website: Information and Download Center  • to website: CAx-Download-Manager  http://www.siemens.com/iods/siemens.com/bilddb  • to website: CAx-Download-Manager	height	122 mm	
fastening method 4 x M4 screws  product features, product functions, product components / general  display version 7 LEDs  protocol / is supported / Media Redundancy Protocol (MRP) No  product function / of the PROFINET IO device / is supported / H- Sync forwarding  protocol / is supported  • LLDP Yes  • PROFINET IO protocol Yes  • SNMP v1 Yes  • SNMP v1 Yes  • SNMP v2 No  • DCP Yes  • EtherNet/IP protocol No  • OPC UA No  product feature / silicon-free Yes  standards, specifications, approvals  certificate of suitability CE, NuG suitable  MTBF 66 a  accessories  accessories  accessories  accessories  internet link  • to web page: selection aid TIA Selection Tool  • to website: Industry Mall  • to website: Industry Mall  • to website: Information and Download Center  • to website: Image database  • to website: CAx-Download-Manager	depth	45 mm	
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LLDP     PROFINET IO protocol     Yes     TCP/IP     Yes     SNMP v1     SNMP v1     SNMP v2     No     SNMP v3     No     DCP     EtherNet/IP protocol     No     OPC UA     product feature / silicon-free     standards, specifications, approvals     certificate of suitability     CE, NuG suitable MTBF     66 a  accessories  accessories  accessories  accessories  internet link     to web page: selection aid TIA Selection Tool     to website: Industrial communication     to website: Industrial and Download Center     to website: Industrial nad Download Center     to website: Image database     to to website: Image database     to website: Image database     to to website: Image database     to website: CAx-Download-Manager      **Yes      **CE, NuG suitable**      **Turber file suitability     CE, NuG suitable     **Turber file suitability     internet links     **Internet links**      **Internet links		No	
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EtherNet/IP protocol     EtherNet/IP protocol     OPC UA     No product feature / silicon-free     Yes  standards, specifications, approvals  certificate of suitability     CE, NuG suitable  MTBF     66 a  accessories  accessories  mounting brackets, built-in ring lights, external ring lights, E-focus lens, C-mount lenses, protective barrels for lenses  further information / internet links  internet link  • to web page: selection aid TIA Selection Tool • to website: Industrial communication • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: Image database • to website: CAx-Download-Manager   Yes  No	• SNMP v2	No	
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<ul> <li>to web page: selection aid TIA Selection Tool</li> <li>to website: Industrial communication</li> <li>to website: Industry Mall</li> <li>to website: Information and Download Center</li> <li>to website: Image database</li> <li>to website: CAx-Download-Manager</li> <li>https://sutport.industry.siemens.com/codereader</li> <li>https://www.siemens.com/codereader</li> <li>https://www.siemens.com/</li> <li>http://www.siemens.com/industry/infocenter</li> <li>http://www.siemens.com/bilddb</li> <li>http://www.siemens.com/cax</li> </ul>	further information / internet links		
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	• to website: Image database	http://automation.siemens.com/bilddb	
• to website: Industry Online Support <a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>	• to website: CAx-Download-Manager	http://www.siemens.com/cax	
	to website: Industry Online Support	https://support.industry.siemens.com	

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