

### product type designation

product description



### MV500 E-focus C-mount lens, 16 mm

C mount lens, 16 mm focal distance with electronic focus, set aperture 8

E-focus lens 16 mm only for MV500 devices MLFB: 6GF3540-0CD10, -0GE10, 6GF3550-0CD10, -0GE10; 6GF3560-0LE10; EDMUND lens with liquid lens focal length 16 mm; focus electrically adjustable; fixed aperture; scope of delivery: lens, counter ring and cable.

Technical Product Detail Page	<a href="https://l.siemens.com/1P6GF3540-8EA02-0LL0">https://l.siemens.com/1P6GF3540-8EA02-0LL0</a>
suitability for use	Swappable lens with C-mount connection
suitability for operation	lens for MV500
<b>electrical data</b>	
number of electrical connections	1
type of electrical connection	Internal plug-in connector
<b>mechanical data</b>	
color	black
<b>ambient conditions</b>	
ambient temperature	
• during operation	0 ... 50 °C
• during storage	-30 ... +70 °C
• during transport	-30 ... +70 °C
<b>design, dimensions and weights</b>	
height	41.6 mm
diameter	35.55 mm
<b>standards, specifications, approvals</b>	
reference code	
• according to IEC 81346-2:2019	WHC
<b>further information / internet links</b>	
internet link	
• to website: Selection guide for cables and connectors	<a href="https://support.industry.siemens.com/cs/ww/en/view/109766358">https://support.industry.siemens.com/cs/ww/en/view/109766358</a>
• to web page: selection aid TIA Selection Tool	<a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a>
• to website: Industrial communication	<a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a>
• to web page: SiePortal	<a href="https://sieportal.siemens.com/">https://sieportal.siemens.com/</a>
• to website: Image database	<a href="https://www.automation.siemens.com/bilddb">https://www.automation.siemens.com/bilddb</a>
• to website: CAx-Download-Manager	<a href="https://www.siemens.com/cax">https://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>
<b>Security information</b>	
security information	Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial

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