SIEMENS

Data sheet 6GF3540-8AC32

product type designation	**MV500 protective barrel glass, red, long**
product description	protective barrel for lens with front panel made of glass and red filter, long version

MV500 protective barrel IRUVcut long degree of protection IP67 for MV500 devices face plate: IRUVcut long / glass; enclosure: metal for lens length without/with built-in ring light 83.5 mm/59.1 mm for lens width without/with built-in ring light 60.4 mm/41.6 mm suitable for lenses (MLFB): 6GF9001-1BL01,..-1BF01, ...- 1BG01 ,...- 1BH01,...- 1BJ01 …-1BK01 suitable luminaires (MLFB): 6GF3540-8DA33, …8DA41, …8D42; WxHxD (outer, mm) 65x65x101 scope of delivery: protective barrel with mounted O-ring and pane;



Technical Product Detail Page	https://i.siemens.com/1P6GF3540-8AC32
suitability for use	for lenses up to 90 mm in length
suitability for operation	for MV500 with lens 6GF9001-1BK01, 6GF3540-8EA05-0LL0
mechanical data	
material	Aluminum/glass
color	black
ambient conditions	
ambient temperature	
● during operation	0 ... 50 °C
● during storage	-30 ... +70 °C
● during transport	-30 ... +70 °C
design, dimensions and weights	
height	100 mm
diameter	65 mm
standards, specifications, approvals	
reference code	
● according to IEC 81346-2:2019	UCA
further information / internet links	
internet link	
● to website: Selection guide for cables and connectors	https://support.industry.siemens.com/cs/ww/en/view/109766358
● to web page: selection aid TIA Selection Tool	https://www.siemens.com/tstcloud
● to website: Industrial communication	https://www.siemens.com/simatic-net
● to web page: SiePortal	https://sieportal.siemens.com/
● to website: Image database	https://www.automation.siemens.com/bilddb
● to website: CAx-Download-Manager	https://www.siemens.com/cax
● to website: Industry Online Support	https://support.industry.siemens.com
Security information	
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 cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly

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