

### product type designation

product description



### MV500 protective barrel glass, without filter, short

Protective barrel for lens with exchangeable front panel made of glass

MV500 protective barrel glass degree of protection IP67 for MV500 devices face plate: glass enclosure: metal for lens length without/with built-in ring light 48.5 mm/23.9 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 6GF3540-8EA03-0LLO; suitable luminaires (MLFB): 6GF3540-8DA33, ...8DA41, ...8D42; WxHxD (outer, mm) 65x65x65 Scope of delivery: Protective barrel with mounted O-ring and pane;

Technical Product Detail Page

<https://l.siemens.com/1P6GF3540-8AC11>

suitability for use

For lenses up to 57 mm in length

suitability for operation

for MV500 with lens 6GF9001-1BL01, -1BF01, -1BG01, -1BH01, -1BJ01, 6GF3560-8EA-, 6GF3540-8EA01, -8EA02, -8EA03, -8EA04

### mechanical data

material

Aluminum/glass

color

black

### ambient conditions

ambient temperature

- during operation
- during storage
- during transport

0 ... 50 °C  
-30 ... +70 °C  
-30 ... +70 °C

### design, dimensions and weights

height

66 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
- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to web page: SiePortal
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>  
<https://www.siemens.com/tstcloud>  
<https://www.siemens.com/simatic-net>  
<https://sieportal.siemens.com/>  
<https://www.automation.siemens.com/bilddb>  
<https://www.siemens.com/cax>  
<https://support.industry.siemens.com>

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security information

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