

product type designation

product description

MV500 protective barrel glass, IR, long

protective barrel for lens with front panel made of glass and infrared filter, long version

MV500 protective lens barrel IR long degree of protection IP67 for MV500 devices
 face plate: IR /glass long 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/1P6GF3540-8AC42>

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
- during storage
- during transport

0 ... 50 °C
 -30 ... +70 °C
 -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
- 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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