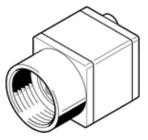
camera head SBPB-R2C-U3-1E1A-C Part number: 8066467 Product to be discontinued

Type to be discontinued. Available until 2025. See Support Portal for alternative products.



Data sheet

Feature	Value
Sensor resolution	1280 x 1024 Pixel (SXGA)
Lens attachment	C-Mount
Field of vision	Dependent on the selected lens
Width	29 mm
Height	29 mm
Length	49 mm
Mounting type	With mounting kit
Nominal operating voltage DC	5 V
Electrical power consumption	1.3 1.5 W
Permissible voltage fluctuation	+/- 5 %
KC mark	KC-EMV
CE mark (see declaration of conformity)	to EU directive for EMC
PWIS conformity	VDMA24364-B2-L
Storage temperature	-20 60 °C
Relative air humidity	20 - 80 %
Protection class	IP30
Note on degree of protection	in assembled condition
Ambient Conditions	Screening from extreme external light sources
	Cleanest possible ambient air
	Dry
Ambient temperature	0 40 °C
Product weight	52 g
Exposure time	9 µs 2,000 ms
Image rate (frame)	60 fps
Sensor type	colour
Operating distance	Dependent on the selected lens
USB interface, function	Power supply
	Communication
USB interface, connection type	Plug socket
USB interface, connection technology	USB 3.0 type B micro
USB interface, number of pins/wires	10
Input/output interface, function	No function
Materials note	Conforms to RoHS
Material housing	Anodised wrought aluminium alloy

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