

LV-NH42

Sensor head, Area Beam Reflective, Long-distance area



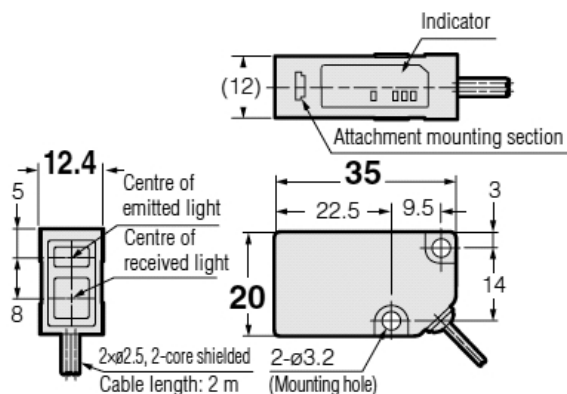
SPECIFICATIONS

Model		LV-NH42
Type		Long-distance area
FDA (CDRH) Part 1040.10		Class 1 Laser Product
IEC 60825-1		
Light source		Visible red semiconductor laser, Wavelength: 660 nm
Detecting distance	MEGA	1200 mm
	ULTRA	1000 mm
	SUPER	750 mm
	TURBO	500 mm
	FINE	250 mm
	HSP	200 mm
Environmental resistance	Ambient temperature	-10 to +55 °C (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Material	Case	Glass reinforced plastic
	Lens cover	Polyarylate
Weight		Approx. 65 g

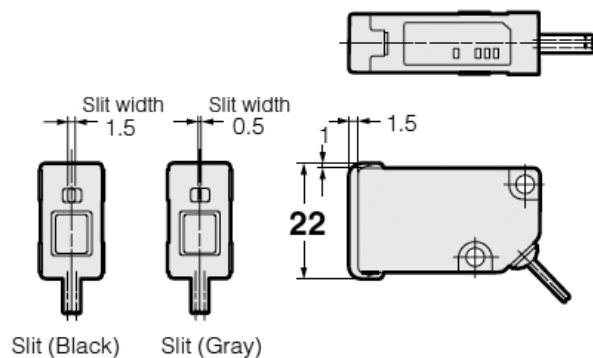
Dimensions

* Download CAD file or product manual for larger image/text and more detail.

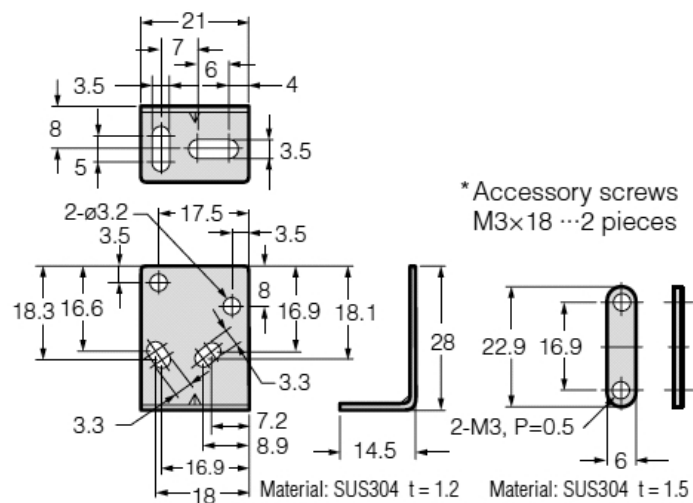
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When a slit included with LV-NH42 is attached



Mounting bracket for the LV-NH42 (accessory)



LV-NH42 (with bracket)

