

FT 50 C-2-PSL8

Ordering information

Designation for ordering FT 50 C-2-PSL8

Part number 575-11003

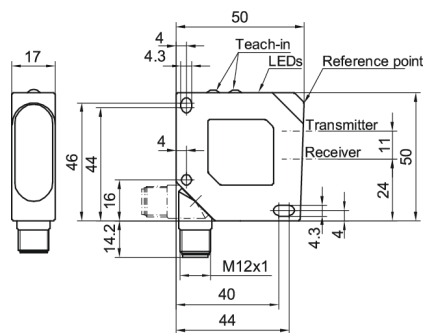
Order text	Colour sensor, F50, working range 15-30mm, 3x PNP N.O., Teach-In, M12x1 Plug 8-pin, 2x2 mm (lightspot)
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Components supplied	Operating manual, Sensor
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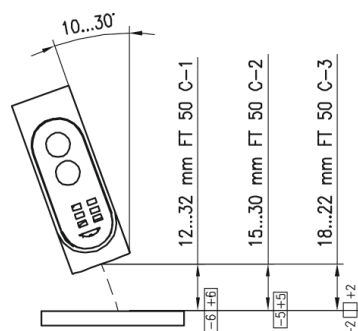
Technical drawings

Dimensional drawing

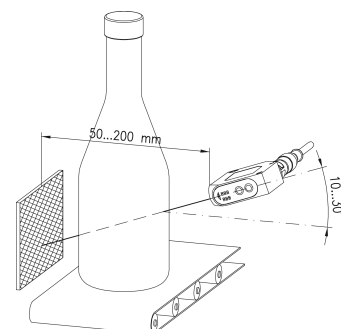


153-00350

Assembly



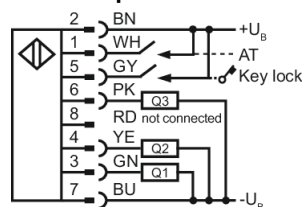
155-00698



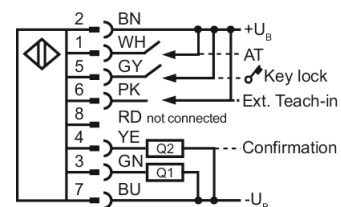
155-00925

Connections

Normal operation



External teach-in

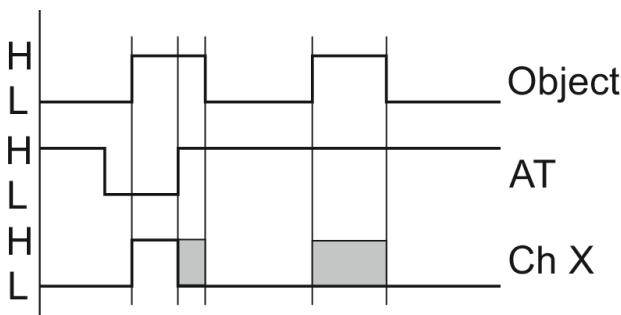
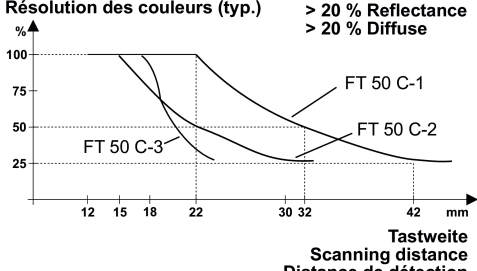


154-00198

The information contained in this data sheet has been prepared with the utmost care. We reserve the right to make technical changes.

FT 50 C-2-PSL8	13.03.2026	SensoPart Industriesensorik GmbH, Am Wiedenbach 1, 79695 Wieden, Germany	www.sensopart.com
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Blanking input (AT)	 Object AT Ch X 155-00085
Color resolution	Farbauflösung (typ.) Color selectivity (typ.) Résolution des couleurs (typ.) > 20 % Remission > 20 % Reflectance > 20 % Diffuse  FT 50 C-1 FT 50 C-2 FT 50 C-3 Tastweite Scanning distance Distance de détection 155-00926

Product link

<https://www.sensopart.com/en/products/details/575-11003>