



COLOR SENSOR

Art. Nr. 128599 / 213966

Dimensions	30x15x15,5 mm
Weight	6,8 g / 7,7 with flat plugs
Supply voltage	6-10 VDC
Current Consumption	ca. 15mA
Signal	Analogue value 0-2 VDC. Output in mV

No RGB sensor. Light is sent out by a LED and will be reflected by different colors in a different way. The reflected amount of light will be measured. Similar colors can lead to similar values. The measured value depends on the brightness in the environment and the distance to the object.

Connection

Red	9 VDC
Green	Ground
Black	Signal

Example of connection to the TXT 4.0 Controller:

