True Color Sensors

MAZeT introduces a new generation of color sensors for color detection and measurement from the JENCOLOR product family.

The MTCS true color sensor, based on the standard spectral value function CIE 1931 (DIN ISO 13655 and DIN 5033), makes it possible to measure colors in the three-range method, in accordance.

Features
Detection/ measurement of colors more accurately and much faster than human eye
low dark current
Signal input frequencies >100 kHz
RoHS compliant
Values display as XYZ
Calibration in system L*a*b

fig.: MTCSiCS

fig.: Logo PB lead free