

- Scan angle 43°
- Analog output 0 – 10 V
- Output PNP /NPN
- Cooling water connection
- Plug ML 19-pol

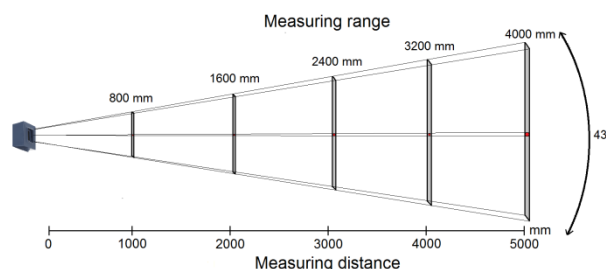


Product Characteristics

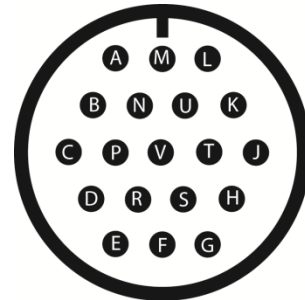
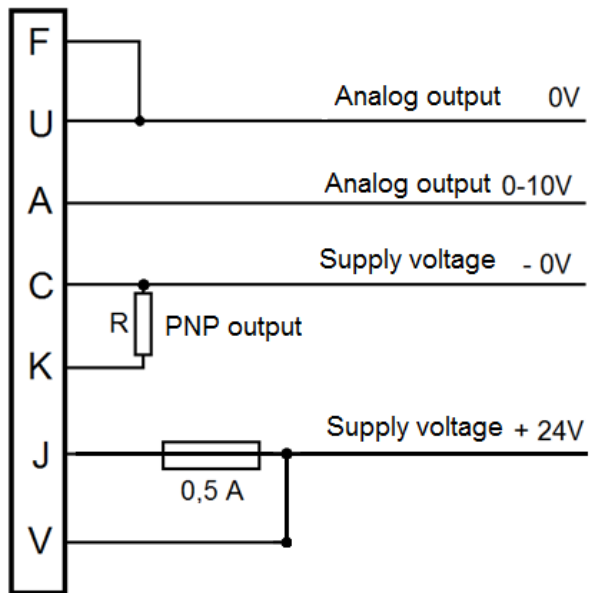
Type	VSB 4306.19
Art.-No.	6600A
Application	Material detection of hot objects, temperature control, hot rolling, pressing, forging, sintering, heat treatment

Technical Data

Scan angle	43°
Response temperature	600 °C
Response temperature adjustable	no
Sensortype	CCD 2048 Pixel
Supply voltage	19 - 30 V DC
Current consumption	< 250 mA
Analog output adjustable	0 – 10 V DC 10 – 0 V DC 12 Bit resolution
Load impedance	≥ 22 kΩ
Output	PNP / NPN normally open
Continuous current	< 100 mA
Short-circuit protection	yes
Voltage drop	< 3 V
Response time	3 ms
Readiness delay	2 s
Ambient temperature	0 ... +50 °C without cooling up to 85 °C with cooling
Protection class	IP 66
Housing material	Steel
Functional display	LED
Status display	LED
Cooling water	yes
Connection	Plug MIL 19-pole
Weight	6 kg



Connection PNP



Connection NPN

