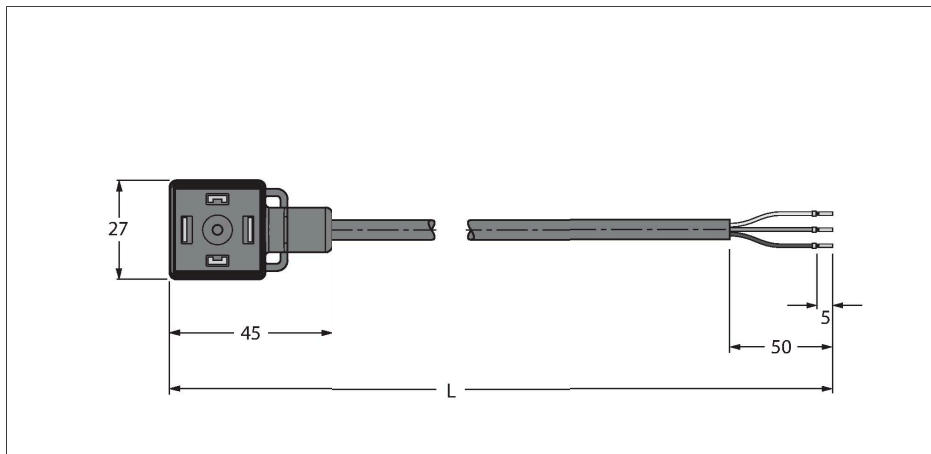


VAS22-S80E-2/TEL

– Connection Cable

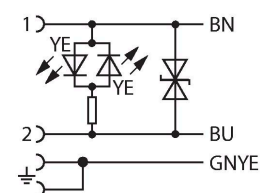
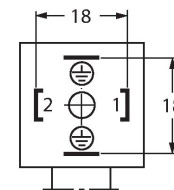


Features



- 2-pin + PE
- Design according to the DIN EN 175301-803
- RoHS-compliant
- Protection class: IP65, IP67, IP68
- Protective component: Transil diode
- Sheath material: PVC
- Sheath color: black
- Resistant to chemicals and oils
- Flame retardant
- Resistant to acids and alkaline solutions
- Resistant to microbes and hydrolysis
- LABS-free
- Cable length: 2.0 m

Contact assignment



Technical data

Type	VAS22-S80E-2/TEL
ID	6606782
Number of Pins	2+PE, PE bridged
Protective component	Transil diode
Display switch state	LED, Yellow/Yellow
Protection class	IP65, IP67, IP68
Cable diameter	Ø 6.1 mm ±0.20
Cable length	2 m
Cable jacket	PVC, Black
Core insulation	PVC
Core cross-section	3 x 0.75 mm ²
Arrangement of strands	24 x 0.195 mm
Core colors	BN, BU, GNYE
Electrical properties at +20 °C	
Rated voltage	24 V
Test voltage	2000 V
Insulation resistance	> 1 MΩ/km
forward resistance	max. 57 Ω/km
Mechanical and chemical properties	
Bending radius (stationary installation)	≥ 5 x Ø
Bending radius (flexible use)	≥ 10 x Ø
Ambient temperature range (stationary)	-40 °C...+105 °C
Ambient temperature range (In motion)	0 °C...+80 °C
Approvals	CE UKCA