

valve connectors
construction type B
VBS21-2.048-2/XOR

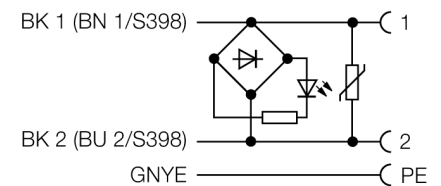
TURCK

Industrial
Automation

- **PVC cable**
- **irradiated**
- **weld-splatter resistant**

Cable quality XOR

Due to its irradiated cable jacket, this pure PVC cable features increased thermostability at higher temperatures, improved mechanical rigidity, resistance to chemicals and abrasion compared to a standard PVC cable. It is designated for use in welding facilities.



Type code	VBS21-2.048-2/XOR
Ident no.	8007863
Cable	XOR, LifXX
Cable diameter	6.2 mm
Cable length	2m
Cable sheath	PVC, OG
Core insulation	PVC
Core colors	BK1, BK2, GNYE
Core cross-section	2x0.75mm ²
Core cross-section PE	1x0.75mm ²
Litz wire arrangement	24x0.2 mm
Litz wire design PE	24x0.2mm
Bending radius (mobile)	min. 10 x Ø cable
Rated voltage [Umax]	max. 48 V _{AC/DC}
Cable ambient temperature	-40... +80°C +250 °C short-term