

**valve connectors  
construction type C  
TCS8.21-0.220-2/S90**

**TURCK**

Industrial  
Automation

- PUR cable
- with trailing capability

**Cable quality S90**

All-round cable with PUR cable jacket and PVC conductor insulation suited for use in tooling machinery, assembly and production lines and machining applications. The cable features good resistance against oils and chemicals and is highly abrasion-resistant. It is suited for trailing applications.

<b>Type code</b>	TCS8.21-0.220-2/S90
Ident no.	8008018
<b>Cable</b>	S90, LiYY11Y
Cable diameter	6.2 mm
Cable length	2m
Cable sheath	PUR/PVC, GY
Core insulation	PVC
Core colors	BK1, BK2, GNYE
Core cross-section	2x0.75mm <sup>2</sup>
Core cross-section PE	1x0.75mm <sup>2</sup>
Litz wire arrangement	24x0.2 mm
Litz wire design PE	24x0.2mm
Bending radius (mobile)	min. 10 x Ø cable
<b>Rated voltage [Umax]</b>	max. 230 V <sub>ACDC</sub>
Ampacity	6 A
Cable ambient temperature	-40... +80°C

