

A passive device for the low loss transfer of single or multi-mode signals across a rotating interface

IP65 Stainless Steel Enclosure

EMI/RFI Immunity

No EMI/RFI Radiation

No Cross Talk

Wide Signal Bandwidth

Transmission Security

OPTIONS

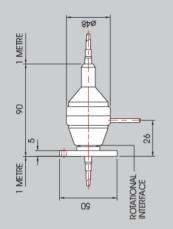
- Alternative fibres
- Connectors
- Special drive/mounting arrangements
- Multi-plexing system
- Oil filled

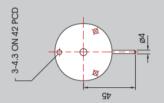
INTENDED TO BE COMBINED WITH TROLEX SLIP RING UNITS AND SWIVELS

OPERATING SPECIFICATION

Ambient Temperature Range	-20°C to +125°C
Maximum Speed	60 rpm
Standard Fibre	9 or 50/125 μm
Attenuation	2dB typical
Variation with rotation	Less than 1dB
Termination	1 metre open ended lead each end

TX4951





TX4956

