







USE OF CABLE

as connecting cable for the internal and external wiring of filling-station pumps, petrol station systems, data collection systems and in such areas where an increased oil- and petrol resistance is demanded or regulated by law. Also suitable for laying directly in the ground.



















SPECIAL FEATURES

• free from lacquer damaging substances and silicone (during production)

REMARKS

- conform to RoHS
- conform to 2014/35/EU-Guideline ("Low-Voltage Directive") CE
- We are pleased to produce special versions, other dimensions, core and jacket colours on request.

PRODUCT INFORMATION

Conductor material: 0,584 mm copperweld Core insulation: Dielectric: solid PE

Shield3: Outer conductor: bare copper braid Outer sheath: PVC, oil and petrol resistant

Sheath colour: Blue Capacity: Ca. 67 pF/m Characteristic impedance: 75 Ω ± 3 Ω

Attenuation: 1 MHz = max. 1,2 dB/100 m; 10 MHz = max. 3,3 dB/100 m

Conversion factor: Min. bending radius fixed: 30 mm -20 °C / +70 °C Operat. temp. fixed min/max:

ITEM OVERVIEW

Product	Dimension [n x	Outer-Ø	Cu-Index	Weight	sheath	
No.	mm²]	[mm]	[kg/km]	[kg/1.000]	colour	Variant
2000282	1 X Coax 75 Ohm	5,9 - 6,1	25,00	61,00	blue	V0: KOAX-Kabel RG 59 blau / blue