

# Multi-core Cable (Foil & Drain Wire) 10mm

Geosense Part No Q10-042  
Type 910/TP/12/240/PE/BK/10.0

## Specifications

<b>Conductor</b>	
Material	Tinned Copper
Conductor No	14
Construction	Twisted Pair 7x2
Section	24 AWG (0.22mm <sup>2</sup> )
<b>Insulation</b>	
Material	Low Smoke & Fume
Colour	Multi
Core Identification	Colour Chart 3
<b>Shielding</b>	
Screen	Overall Aluminium Foil
Drain Wire	24 AWG (0.22 <sup>2</sup> )
<b>Jacket</b>	
Diameter	10mm
Material	PE
Colour	Black
<b>Technical</b>	
Weight	108kg/km
Minimum Bend Radius	10 x diameter
Rated Temperature	+80°C
Voltage Rating	300V
Voltage Rating Test	2000V (for 1 minute)
Conductor Resistance	84 Ω/km
Nominal Capacitance C/C	98 pF/m
Nominal Capacitance C/S	164 pF/m
<b>Compliance</b>	
RoHS 2	2011/65/EU
LVD	2006/95/EC
Manufactured to	UL 2464
Flame Retardant	IEC 60332-1-2
<b>Additional Information</b>	
Inner Sheath	Low Smoke & Fume



## Usage guide

- ~ Multipoint piezometers
- ~ Extensometer Head (6 Point)
- ~ VW Anchor Load cell (6 Gauge)
- ~ Thermistors



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