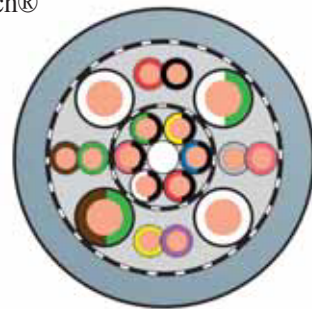


SIGNAL PUR
















Interconnecting cables for Bosch® systems for dynamic laying



Contact Cables


The Cable Specialists


TECHNICAL DATA


 Minimum bending radius	90 mm
 Maximum speed	240 m/min
 Maximum acceleration	20 m/s ²
 Conductor	Flexible cond. complying with: NFC 32012 Class 5/6, CEI 20-29 Class 5/6, IEC 228 Class 5/6, VDE 0295 Class 5/6
 Insulation	TPE - E
 Colour code	Sec. = 0.14 mm ² twist: Br/Gn-Rd/Blk-Gr/Ph-Vi/Ye Sec. = 0.14 mm ² : Gn/Blk-Ye/Blk-Bl/Blk Rd/Blk-Wht/Blk-Ph/Blk Sec. = 0.50 mm ² : Wht-Wht/Gn-Bl-Br/Gn
 Shield	Overall tinned copper braid covering 85%
 Jacket	Polyurethane Colour: grey
 Service temperature	Rating: -30 +80 °C Storage: -40 +80 °C
 Voltage	250 V
 Dielectric strength	1500 V
 Insulation resistance	>10 Mohm. Km
 Capacitance	Pairs sec. 0.14 mm ² Cond./Cond. = 140 pF/m Cond./Shield = 235 pF/m

BOSCH® it is a Robert Bosch GmbH trademark

NORMATIVE REFERENCE

 Oil resistance (ASTM n° 2)
VDE 0472 part 803 A/B (04/1986)
UL 1581 - VDE 0282 Teil 10
HD 22.10 S1

 Max pulling strength
20 N/mm²

 Note
All cables shown in this page
can be produced "halogen free".

FORMATION	CODE	DIAM. NOM. mm	CU kg/km
[(6x0.14)SK+4x2x0.14+4x0.5]	11MY 21Z 18P	9.4	60