

Coiled Cable for Mini-Line® Grade and Slope Control System

Mini-Line®

The Coiled Cable is a standard Mini-Line® cable used for connection of the Mini-Line® Grade and Slope Control System. The primary use of the cable is to connect PL2005 or LRL2000 control boxes to an asphalt machine.

The cable is designed for the environment on pavers and milling machines. It is made of PUR jacketed coiled cable giving flexibility and protection against chemicals and abrasion. The connectors are fully encapsulated.

The cable lengths specified are the maximum recommended lengths used.



6-Pin Bayonet Connector

10-Pin Screw Connector



6-Pin Bayonet Connector 45°

10-Pin Screw Connector

Coiled-Cable Specifications	
Part Number	S-50101/2,2 (2.2 meters) S-50101/4,0 (4.0 meters)
Application	Connecting Mini-Line® Grade and Slope Control System to the Machine
Power Supply	12/24 Volt Systems (10-30 VDC)
Material	PUR Jacketed Cable
Dimensions, Cable Length	1 x 2.2m (S-50101/2,2) 1 x 4.0m (S-50101/4,0)
Weight	0.5kg (S-50101/2,2) 0.6kg (S-50101/4,0)
Storage Temperature	-40°C to 85°C
Operating Temperature	-10°C to 70°C
Connector	1 x 10 Screw, Female: A: Gnd F: NC B: Vbat G: NC C: Output Up H: NC D: Output Down I: NC E: NC J: NC 1 x 6-Pin Bayonet, Female 45° Angled: A: Vbat D: Output Down B: Gnd E: NC C: Output Up F: NC