

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



The Y-cable is used for connecting Mini-Line® Grade and Slope Control System. It is used for connecting HS301 Handset and one sensor type (grade sensor or slope sensor) to an asphalt paver.

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

The cable lengths specified are the maximum recommended length used.

6-Pin Bayonet Connector	tor
7-Pin Screw Connector	

Y-Cable Specifications		
Part Number	S-51012	
Application	Connecting Mini-Line® Grade and Slope Control System to the Machine	
Power Supply	12/24 Volt Systems (10-30 VDC)	
Material	PUR Jacketed Cables	
Dimensions, Cable Lengths	2.2m + 4m + 0.15m / 7.2ft + 13.1ft + 0.5ft	
Weight	1kg / 2.2lbs	
Storage Temperature	-40°C to 85°C / -40°F to 185°F	
Operating Temperature	-10°C to 70°C / 14°F to 158°F	
Connector	2 x 6-Pin Bayonet Female (Mini-Line) 1x7 Pin Screw Male (Machine) A: GND E: NC B: Vbat E: NC C: Output Up E: NC	
	D: Output Down	