

SMEMA N+1 female connection cable

Y- and T-splitters



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Ordering information

Туре	Part no.
SMEMA N+1 female connection cable	2121289

Other models and accessories → www.sick.com/Y-_and_T-splitters

Detailed technical data

Technical specifications

Connection type head A	Male connector, M12, 4-pin, A-coded
Connection type head B	Female connector, SMEMA CPC, 14-pin
Locking plug connector	Screw connection
Connector material	TPU (head A)
Connector color	Black
Cable	2 m, 4-wire, PUR, halogen-free
Jacket material	PUR, halogen-free
Jacket color	Black
Cable diameter	4.5 mm
Conductor cross section	0.34 mm²
Shielding	Unshielded
Bending radius	
Flexible use	> 10 x cable diameter
Stationary position	> 5 x cable diameter
Drag chain operation	> 10 x cable diameter
Bending cycles	10,000,000
Current loading	4 A
Signal type	Digital I/Os
Description	Connection cable for SMEMA N+1 connection of machine to SIM sensor connection for Hermes downstream communication
Operating temperature	
Flexible use	-25 °C +80 °C
Stationary position	-40 °C +80 °C
Drag chain operation	-25 °C +80 °C
Head	-25 °C +85 °C

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

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