



Plug connectors and cables  
Plug connectors and cables, Other connectors  
and cables

ADAPT-PB-MLG



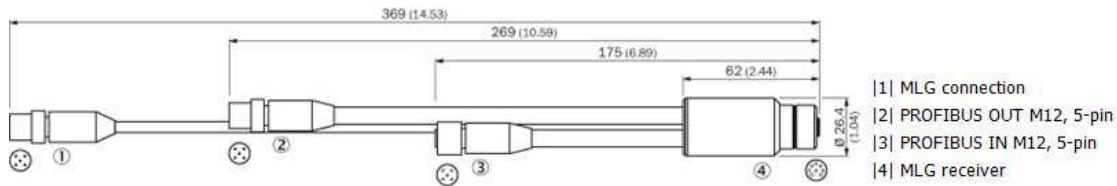
**Model Name** > **ADAPT-PB-MLG**  
**Part No.** > **1027921**



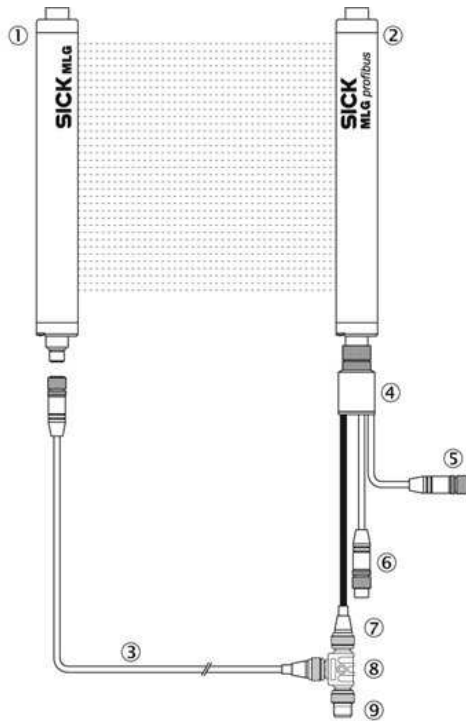
**Technical data**

Accessory family:	Other connectors and cables
Connection type head A:	Female connector, M12, 8-pin, straight
Connection type head B:	Male connector, M12, 5-pin, straight
Cable material:	PUR
Cable color:	Violet
Conductor cross-section:	0.32 mm <sup>2</sup>
Shielding:	Shielded
Signal type:	PROFIBUS DP
Note:	Profibus DP adapter cable (Profibus In, Profibus Out and power supply), suitable for drag chain
Connecting cable:	0.3 m

**Dimensional drawing**

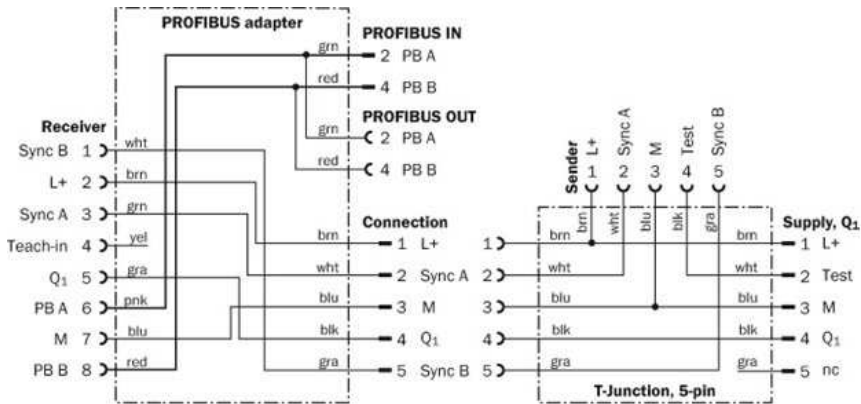


## Connection type



- 1| MLG sender
- 2| MLG receiver
- 3| Connection cable
- 4| PROFIBUS adapter straight
- 5| PROFIBUS IN M12, 5-pin
- 6| PROFIBUS OUT M12, 5-pin
- 7| MLG connection
- 8| Supply Q1

## Connection diagram



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