

# VARAN Bus Connection Technology

## Prefabricated Connector Cable



VARAN bus connection cable for FLEXIBLE wiring

Prefabricated 4-pin, flexible system cable for the IP20 area, tested for its industrial suitability. The connector cable is recommended for the IP20 area by the VNO (VARAN BUS USER ORGANIZATION), since real-time Ethernet in industrial automation requires higher quality and robustness for cables and connectors than office Ethernet.

VARAN bus connection cable **for flexible application**  
1x RJ45 industrial to 1x Mini I/O, 4-pin, prefabricated

<b>Connector</b>	1x HARTING RJ Industrial IP20 Data 1x Industrial Mini I/O Type 1 plug IP20 Data	
<b>Cable type</b>	flexible system cable 4-pin, 2x2xAWG26/7, double shielding	
<b>Protection type</b>	IP20 (when mated)	
<b>Sheath</b>	PVC green	
<b>Mating interface</b>	1x RJ45 in accordance with IEC 60603-7, 1x Mini I/O Type 1	
<b>Length</b>		<b>Article number</b>
0.2 meters		16-901-002
0.5 meters		16-901-005
1 meters		16-901-010
1.5 meters		16-901-015
2 meters		16-901-020
3 meters		16-901-030
5 meters		16-901-050
10 meters		16-901-100
20 meters		16-901-200