VKPM-Z-5/4 M12 Connection Cable, 5 m

Straight M12 4-pin female connector with 5 m PVC cable and open end, IP67, for FÖGE machine vision lights



KEY DATA

Connector
Socket M12, 4-pin, A-coded, straight

Overview

The VKPM-Z-5/4 connects FÖGE machine vision lights with an M12 connector to the 24 V DC supply and the trigger signal. The cable has a straight M12 4-pin female connector with a metal union nut on one end and an open end for wiring into the control cabinet.

Key features

- Straight M12 4-pin female connector, A-coded
- 5 m PVC cable with open end
- Metal union nut, gold-plated contacts
- IP67, −5 … +80 °C
- Fits VL-BAL, VL-BLL, VL-TNL

Technical specifications

Ordering code	VKPM-Z-5/4
Use	Connection cable for FÖGE machine vision lights with M12 connector
Suitable for	VL-BAL, VL-BLL, VL-TNL
Connector	Socket M12, 4-pin, A-coded, straight
Cable end	Open (flying leads)
Length	5 m
Cable	PVC, unshielded, 4 × 0.34 mm²
Cable diameter	Ø 5.0 mm
Union nut	Metal, SW 13 mm, tightening torque 0.6 Nm
Contacts	Gold-plated
Degree of protection	IP67
Operating temperature	−5 … +80 °C (fixed and flexible installation)
Protection class	III (operation on protective extra-low voltage)