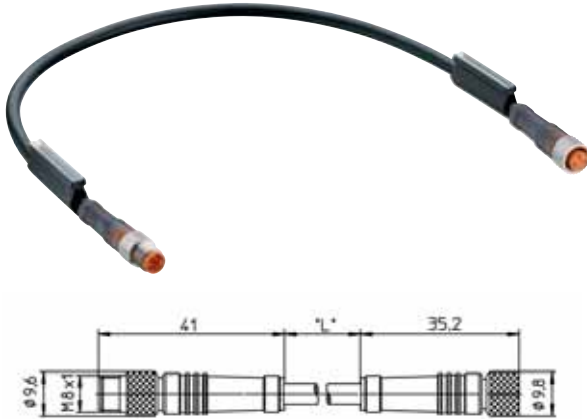


RSMV-RKMV

3-Pole

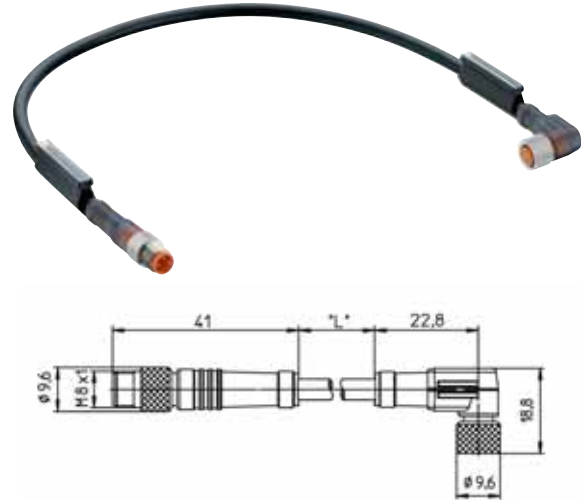
Pico (M8) double ended cordset, male to female, straight to straight, 3-pole with self locking threaded joint, 22 AWG, halogen free Lumflex black PUR cable, IEC color code, IP67 rated.



RSMV-RKMWV

3-Pole

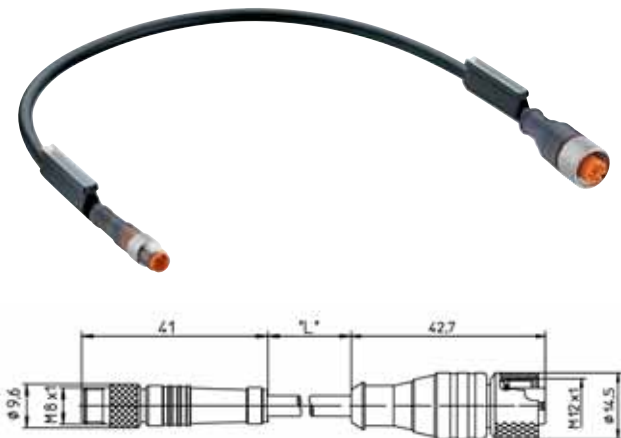
Pico (M8) double ended cordset, male to female, straight to right angle, 3-pole with self locking threaded joint, 22 AWG, halogen free Lumflex black PUR cable, IEC color code, IP 67 rated.



RSMV-RKT

3-Pole

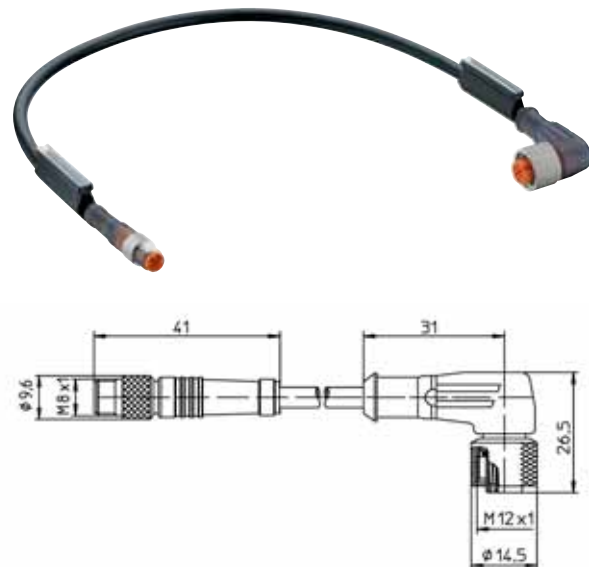
Pico (M8) double ended cordset, male, straight to Micro (M12) female, straight, 3-pole with self locking threaded joint, 22 AWG, halogen free Lumflex black PUR cable, IEC color code, IP67 rated.



RSMV-RKWT

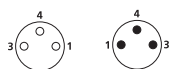
3-Pole

Pico (M8) double ended cordset, male, straight, 3-pole to Micro (M12) female, right angle, 3-pole with self locking threaded joint, 22 AWG, halogen free Lumflex black PUR cable, IEC color code, IP 67 rated.



Pin Assignment

Pico (M8) 3-Poles



1 = brown
2 = n.c.
3 = blue
4 = black

Micro (M12) 3-Poles



PUR

IEC Color Code

UL Type: AWM 21198 or AWM 20549

Gauge: 22

Technical Data

Degree of protection IP 67 / NEMA 6P
Operating temperature range -25°C (-13°F) / +80°C (+176°F)

Mechanical

Molded body TPU, translucent
Insert TPU, self-extinguishing
Contact RSMV: Brass, pre-nickel and 0.8 microns gold-plated
RKT / RKWT: Brass, pre-nickel and 0.3 microns gold-plated
Coupling nut Brass, nickel-plated
O-ring FKM

Electrical

Voltage rating 60 V
Current rating 3 A

Cable Specifications

Cable Number	Outer Jacket	Conductor Size	Color	Outside Diameter
224	PUR, halogen free	22 AWG	Black	.169" (4.3 mm)

Mating Receptacles

Part Number	Receptacle Female	Receptacle Male
RSMV 3-RKMV 3-224/...M RSMV 3-RKMVW 3-224/...M	RKMF 3/0.5M RKMHL 3/S 5,5	RSMF 3/0.5M RSMHL 3/S 5,5
RSMV 3-RKT 4-3-224/...M RSMV 3-RKWT 4-3-224/...M	RKMF 3/0.5M RKMHL 3/S 5,5	RSF 3/0.5M

Part Number			
Male Straight	Male Straight	M8 Male Straight	M8 Male Straight
Female Straight	Female Right Angle	M12 Female Straight	M12 Female Right Angle
RSMV 3-RKMV 3-224/...M	RSMV 3-RKMVW 3-224/...M	RSMV 3-RKT 4-3-224/...M	RSMV 3-RKWT 4-3-224/...M



Standard cable lengths: 0.6 M / 1.5 M / 2 M
Other cable lengths or cable specifications on request.