Baumer
Passion for Sensors

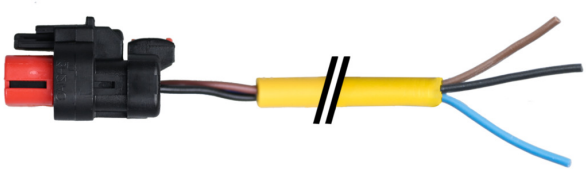
Cable Accessories

CAAMP.3-11729997

Article Number: 11729997

Overview

- Ampseal 16, 3-poles, free cable end
- TPE
- Cable: uv, oil, weld spark resistance



Technical data

Side A	
Head A: Connection	Ampseal 16
Head A: Angle cable outlet	0°
Head A: No. of poles	3
Head A: Contact layout pin 1	BN
Head A: Contact layout pin 2	BU
Head A: Contact layout pin 3	BK
Cables	
Cable length	3170 mm
AWG	18
Cable	
Cable: Temperature range (mobile)	- 40 ...+ 105 °C
Cable: Temperature range (fixed)	- 20 ...+ 90 °C

Cable	
Cable diameter tolerance	6.9 ± 5 %
Cable length	3170 mm
AWG	18
Wire 1: Color	BN
Wire 2: Color	BK
Wire 3: Color	BU
No. of bending cycles (C-track)	Max. 10000000 Cycles
Mechanical data	
No. of bending cycles (C-track)	Max. 10000000 Cycles
Environmental conditions	
Cable: Temperature range (fixed)	- 20 ...+ 90 °C
Cable: Chemical resistance	Good
Cable: Oil resistance	Good

2025-11-11 The product features and technical data specified do not express or imply any warranty. Technical modifications subject to change.