

**M12 female 90° shielded B-cod. with cable 4p.**

PUR AWG24+AWG22 shielded vt UL/CSA+drag ch. 10m

Female 90°

M12, 4핀

B-coded

실드케이블

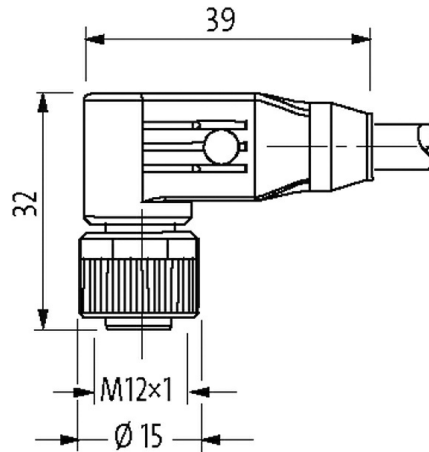
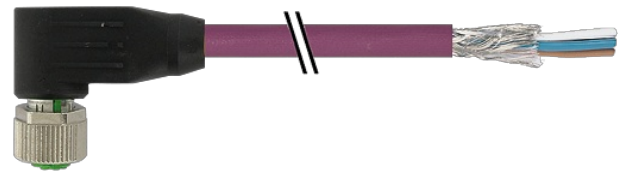
화학성분 및 오일에 강한 플라스틱 케이스

강한 화학성분에 대한 저항력은 각 어플리케이션에서 테스트되어야 합니다. 문의하십시오.

다른 케이블 길이가 필요하시면 문의바랍니다.

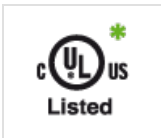
**제품 링크**

**일러스트**



실제 제품은 이미지와 다를 수 있습니다.

**인증**



cCSAus

\* UL/CSA 케이블 적용

EAC

**Form**

Form 14045

**Technical Data**

Operating voltage max. 60 V AC/DC

Operating voltage (only UL listed) 30 V AC/DC

Operating current per contact max. 4 A

Rated surge voltage 1.5 kV

Material group IEC 60664-1, category I

Coding B-coded

Locking of ports	나사 (M12×1 mm) 0.6 Nm 토크, 직접 체결
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 커넥터 연결 후 고정시 (EN 60529)
Locking material	아연 다이캐스팅, 무광택 니켈 도금
Material	PUR

**General data**

Standards	DIN EN 61076-2-101 (M12)
Pollution Degree	3
Mounting method	장착 및 잠금
Stripping length (jacket)	20 mm
Temperature range	-25...+85 °C (케이블의 품질에 따라 달라짐)

**Cables**

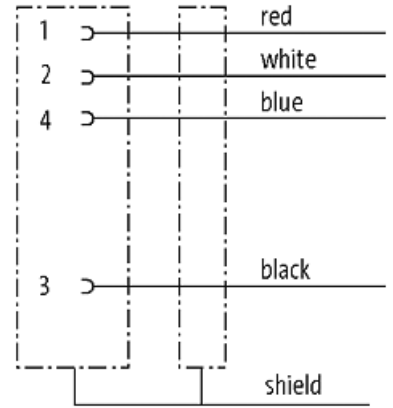
No./diameter of wires	2× 0.25 + 2× 0.34 mm <sup>2</sup>
Wire isolation	PE (적,흑), (청,백)
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.9 mm ±5%
Bend radius (moving)	10× 외경 Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Cable identification	803
Approval (cable)	UL (AWM-Style 20233/10578), CSA; CE
Cable weight [g/m]	63,12
Material (wire)	구리선, 주석도금
Resistor (core)	최대 78 Ω/km (데이터 pair, 최대 54 Ω/km)
Diameter (core)	2× 0.25 + 2× 0.34 mm <sup>2</sup>
AWG	AWG 24 (0.25 mm <sup>2</sup> ); AWG 22 유사굵기 (0.34 mm <sup>2</sup> )
Wire-Ø incl. isolation	2.1 mm ±5% (0.25 mm <sup>2</sup> ); 1.5 mm ±5% (0.34 mm <sup>2</sup> )
Color/numbering of wires	백,청색 (데이터 pair). 흑,적 (전원 pair)
Shield	yes
optical shield cover	min. 65%
Material (jacket)	PUR
Outer-Ø (jacket)	6.9 mm ±5%
Color (jacket)	보라
chemical resistance	양호한 내유성, 내연료성, 내화학성
thermal resistance	난연
Nominal voltage	300 V
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Bend radius (fixed)	6× 외경 Ø
Bend radius (moving)	10× 외경 Ø
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3 m/s
Acceleration (C-track)	max. 5 m/s <sup>2</sup>
Jacket Color	보라

**제품자료**

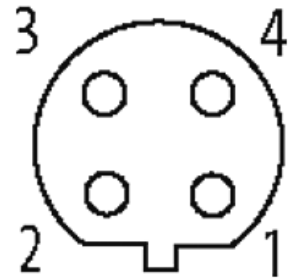
EAN	4048879473217
eClass	27061801
세번부호	85444290

원산지	DE
포장단위	1

**스케치**



Female



실제 제품은 이미지와 다를 수 있습니다.