

Ara Bağlantı Kablosu

M12 × 1; 4 pin'li

BG2SG2V1-2M

Sipariş numarası

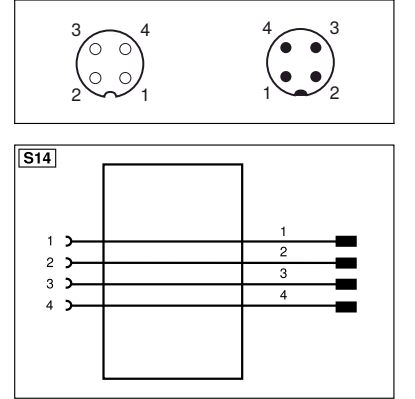


Teknik Veriler

Mekanik veriler

Bağlantı 1	Soket, düz
Bağlantı türü 1	M12 × 1, 4 pin'li
Bağlantı 2	Fiş, düz
Bağlantı türü 2	M12 × 1, 4 pin'li
Sıkma torku	M12: 0,8 Nm
Kablo uzunluğu	2 m
Dış çap (d)	5 mm
Damar kesiti	0,25 mm ²
Koruma sınıfı	IP67
Sıcaklık aralığı	-25...80 °C
Kablo kılıfı materyali	PVC
Kablo damar izolasyonu materyali	PVC
Rakor somun materyali	CuZn
Paketleme birimi	1 adet
Bağlantı şeması no.	S14
Bağlantı tekniği no.	2 2s

- Fiş M12 × 1, düz
- Soket M12 × 1, düz



Ölçüler mm olarak verilmiştir (1 mm = 0.03937 inç)



Legend					
+	Supply Voltage +	nc	Not connected	ENBIS422	Encoder B/İ (TTL)
-	Supply Voltage 0 V	U	Test Input	ENA	Encoder A
~	Supply Voltage (AC Voltage)	Ü	Test Input inverted	ENB	Encoder B
A	Switching Output (NO)	W	Trigger Input	AMIN	Digital output MIN
Ä	Switching Output (NC)	W-	Ground for the Trigger Input	AMAX	Digital output MAX
V	Contamination/Error Output (NO)	O	Analog Output	AOK	Digital output OK
V̄	Contamination/Error Output (NC)	O-	Ground for the Analog Output	SY In	Synchronization In
E	Input (analog or digital)	BZ	Block Discharge	SY OUT	Synchronization OUT
T	Teach Input	ÄMV	Valve Output	QLT	Brightness output
Z	Time Delay (activation)	a	Valve Control Output +	M	Maintenance
S	Shielding	b	Valve Control Output 0 V	RSV	Reserved
RxD	Interface Receive Path	SY	Synchronization	Wire Colors according to DIN IEC 60757	
TxD	Interface Send Path	SY-	Ground for the Synchronization	BK	Black
RDY	Ready	E+	Receiver-Line	BN	Brown
GND	Ground	S+	Emitter-Line	RD	Red
CL	Clock	±	Grounding	OG	Orange
E/A	Output/Input programmable	SnR	Switching Distance Reduction	YE	Yellow
⚡	IO-Link	Rx+/-	Ethernet Receive Path	GN	Green
PoE	Power over Ethernet	Tx+/-	Ethernet Send Path	BU	Blue
IN	Safety Input	Bus	Interfaces-Bus A(+)/B(-)	VT	Violet
OSSD	Safety Output	La	Emitted Light disengageable	GY	Grey
Signal	Signal Output	Mag	Magnet activation	WH	White
BI_D+/-	Ethernet Gigabit bidirect. data line (A-D)	RES	Input confirmation	PK	Pink
ENo RS422	Encoder 0-pulse 0/0 (TTL)	EDM	Contact Monitoring	GNYE	Green/Yellow
PT	Platinum measuring resistor	ENANIS422	Encoder A/Ä (TTL)		