

# Bağlantı Soketi

M12 × 1; 8 pin'li

## BG80-ME

Sipariş numarası

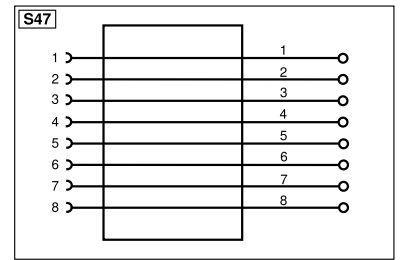
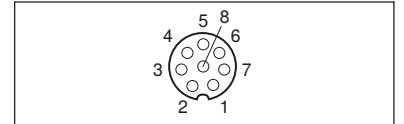



### Teknik Veriler

#### Mekanik veriler

Bağlantı 1	Soket, düz
Bağlantı türü 1	M12 × 1, 8 pin'li
Sıkma torku	M12: 0,6 Nm
Dış çap (d)	4...8 mm
Damar kesiti	≤ 0,5 mm <sup>2</sup>
Özel uyarılama	Vidalı tespit tekniği
Koruma sınıfı	IP67
Sıcaklık aralığı	-25...90 °C
Rakor somun materyali	Pirinç, nikel kaplı
Paketleme birimi	1 adet
Bağlantı şeması no.	<b>S47</b>
Bağlantı tekniği no.	<b>80</b>

#### ● Soket M12 × 1, düz



Legend					
+	Supply Voltage +	nc	Not connected	ENB <sub>RS422</sub>	Encoder B/Ĕ (TTL)
-	Supply Voltage 0 V	U	Test Input	ENA	Encoder A
~	Supply Voltage (AC Voltage)	Ū	Test Input inverted	ENB	Encoder B
A	Switching Output (NO)	W	Trigger Input	AMIN	Digital output MIN
Ā	Switching Output (NC)	W-	Ground for the Trigger Input	AMAX	Digital output MAX
V	Contamination/Error Output (NO)	O	Analog Output	ACK	Digital output OK
Ū	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	AMV	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
EN <sub>RS422</sub>	Encoder 0-pulse 0/Ĕ (TTL)	EDM	Contact Monitoring	GNYE	Green/Yellow
PT	Platinum measuring resistor	EN <sub>RS422</sub>	Encoder A/A' (TTL)		