Bağlantı kablosu
M12 × 1; 5 pin'li, L Kodlamalı

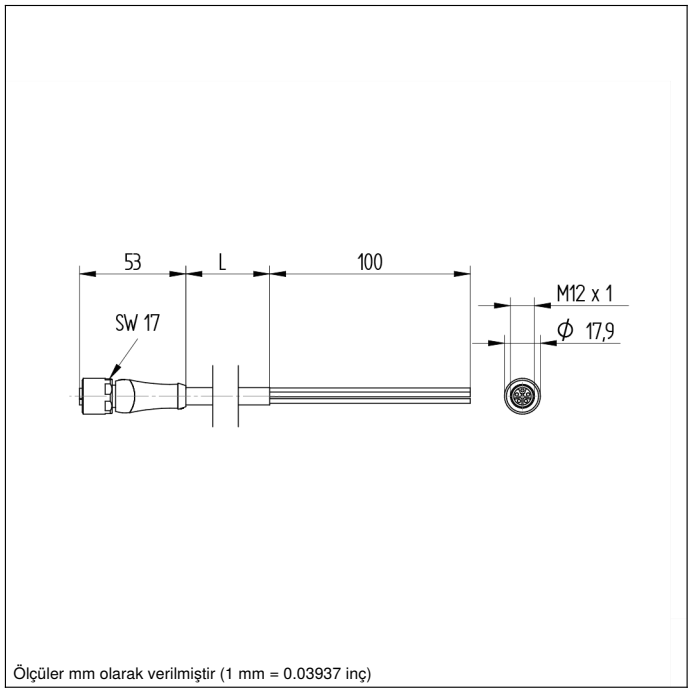
wenglor
the innovative family

ZDHL001
Sipariş numarası



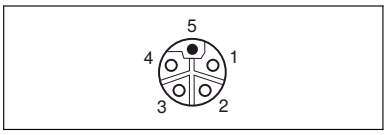
Teknik Veriler

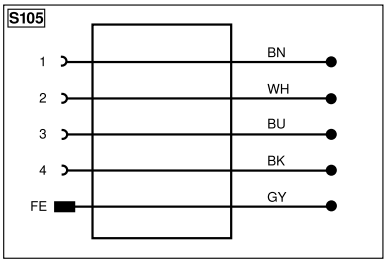
Elektriksel veriler	
Nominal akım	16 A
Mekanik veriler	
Bağlantı 1	Soket, düz
Bağlantı türü 1	M12 × 1, 5 pin'li, L kod.
Bağlantı 2	sıyrılmış
Sıkma torku	M12: 0,6 Nm
Kablo uzunluğu	10 m
Dış çap (d)	8,7 mm
Damar kesiti	1,5 mm²
Koruma sınıfı	IP67
Sıcaklık aralığı	-5...70 °C
Kablo kılıfı materyali	PUR
Kablo damar izolasyonu materyali	PVC
Rakor somun materyali	Pirinç, nikel kaplı
Halojen içermez	Evet
Bükülme yarıçapı (sabit döşenmiş)	> 7,5 × d
Bükülme yarıçapı (hareketli kullanım)	> 10 × d
Paketleme birimi	1 adet
Bağlantı şeması no.	S105
Bağlantı tekniği no.	3



Ölçüler mm olarak verilmiştir (1 mm = 0.03937 inç)

- **Halojen içermez**
- **PUR, düz**





Legend					
+	Supply Voltage +	nc	Not connected	ENBRS422	Encoder B/B̄ (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	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	AMV	Valve Output	OLT	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	ower 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
EN0 RS422	Encoder 0-pulse 0/0̄ (TTL)	EDM	Contactor Monitoring	GNYE	Green/Yellow
PT	Platinum measuring resistor	ENARS422	Encoder A/Ā (TTL)		

Teknik değişiklik yapma hakkı saklıdır V0-02.06.2023