Connection Cable M12 × 1; 8-pin - RJ45; 8-pin

ZCYV004

Part Number

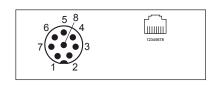


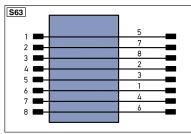


Technical Data

Mechanical Data	
Connection 1	Plug, angled
Connection mode 1	M12 × 1, 8-pin
Connection 2	Plug, straight
Connection mode 2	RJ45, 8-pin
Cable Length	2 m
Cable Diameter	6,4 mm
Wire cross-section	0,14 mm ²
Degree of Protection	IP67
Temperature Range	-2560 °C
Cable Jacket Material	PUR
Material Wire Insulation	PE
Material Sleeve Nut	CuZn, nickel-plated
Category	CAT 5E
Screened	yes
Halogen-free	yes
Drag Chain Suitable	yes
Packaging unit	1 Piece
Connection Diagram No.	S63
Connection Equipment No.	88

- Plug M12 × 1, angled
- Plug RJ45, 8-pin





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_egen			PT	Platinum measuring resistor	ENARS422	Encoder A/Ā (TTL)	
+	Supply Voltage +		пс	not connected	ENBRS422		
-	Supply Voltage 0 V		U	Test Input	ENA	Encoder A	
~	Supply Voltage (AC Voltage)		Ū	Test Input inverted	ENB	Encoder B	
Α	Switching Output	(NO)	W	Trigger Input	Amin	Digital output MIN	
Ā	Switching Output	(NC)	W -	Ground for the Trigger Input	Амах	Digital output MAX	
٧	Contamination/Error Output	(NO)	0	Analog Output	Аок	Digital output OK	
⊽	Contamination/Error Output	(NC)	0-	Ground for the Analog Output	SY In	Synchronization In	
E	Input (analog or digital)		BZ	Block Discharge	SY OUT	Synchronization OUT	
Т	Teach Input		Awv	Valve Output	OLT	Brightness output	
Z	Time Delay (activation)		а	Valve Control Output +	М	Maintenance	
S	Shielding		b	Valve Control Output 0 V	rsv	reserved	
RxD	Interface Receive Path		SY	Synchronization	Wire Co	Wire Colors according to DIN IEC 757	
TxD	Interface Send Path		SY-	Ground for the Synchronization	ВК	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		Yellow	
0	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	Grev	
	Signal Output		Mag	Magnet activation	WH	White	
	Ethernet Gigabit bidirect, data	line (A-D)	RES	Input confirmation	PK	Pink	
	Encoder 0-pulse 0-0 (TTL)	()	EDM	Contactor Monitoring	GNYE	Green/Yellow	