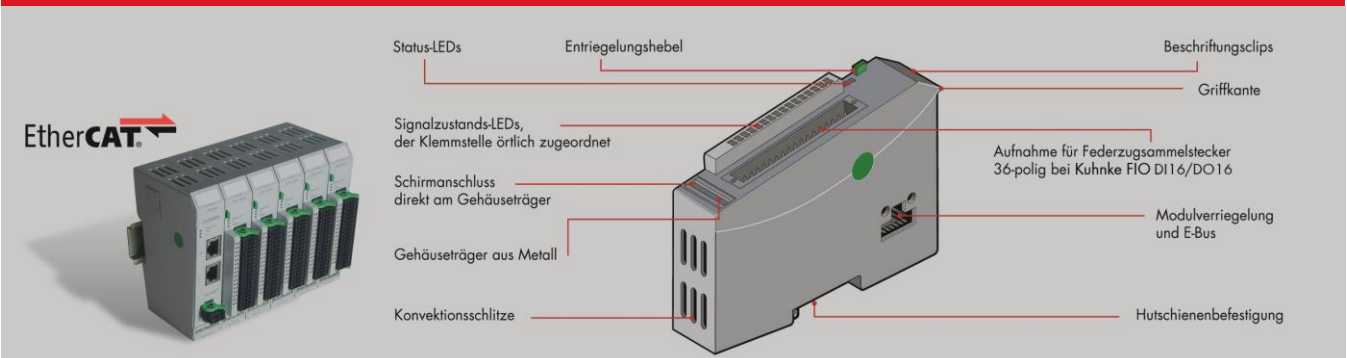


Kuhnke FIO digital I/Os 2-wire

Control Technology



Technical Data

Type / order no.	Input module 2-wire 694 451...		Output module 2-wire 694 452...
Order number	... 43	... 44	... 41
Number of digital inputs	16	16	0
Characteristics of inputs	24 V, 1ms	24 V, 1 ms galvanic isolation 500V/channel	-
Number of digital outputs	0	0	16
Characteristics of outputs	-	-	24 V 0,5 A
Fieldbus	EtherCAT® 100 Mbit/s LVDS: E-Bus		
Mounting	35 mm DIN-Rail		
Indication	LED, assigned to the clamping point locally		
Vibration- and shock-resistance	Acc. EN 60068-2-6/ EN 60068-2-27		
Transient emissions	Acc. EN 61000-6-2/ EN 61000-6-4		
Protection class	IP 20		
Shield connection	Directly at module		
I/O connection	Spring- loaded plug with mechanical ejection		
Ambience conditions	0 °C...+55 °C, IP 20, Interference immunity Zone B acc. EN 61131-2		
Housing (W x H x D)	Aluminium, plastic, 25 x 120 x 90 mm		
Certifications	CE, cULus		
Order number	EtherCAT® 100 Mbit/s LVDS: E-Bus		

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