

ETHERLINE® SERVO DQ Y Cat.5e

Encoder cables for DRIVE CLiQ applications

Industrial Ethernet encoder cable for DRIVE CLiQ system interfaces, Cat.5e, with an additional wire pair for power supply, suitable for fixed installation and occasional flexing

DRIVE CLiQ applications



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Compliant with the open DRIVE-CLiQ® system interface

Reduced cabling effort thanks to additional wire pair for power supply of the encoder

Ideal protection against electromagnetic interference due to copper shielding braid with high degree of coverage

Cat.5e performance up to 100 Mbit/s

For wiring the control unit and synchronous motor and/or encoder with DRIVE-CLiQ® system interface

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PVC outer sheath is resistant to acids and alkalis

IEC 60332-1-2

Data pairs: 26 AWG (7-wire)

Power pair: 22 AWG (7-wire)

:

:

(PE)

:

PVC

: (RAL 6018)

:

. 100 V ()

(23.04.2024)

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data sheet

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:	: 6 x
:	: 15 x
:	Core/core: 700 V
:	Core/screen: 700 V
∴	nom. 100
:	Fixed installation: -15°C up to +70°C
	: -5°C +70°C

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(23.04.2024)



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Article number		AWG	(mm)	mm	(kg/km)	(kg/km)
2170938	ETHERLINE® SERVO DQ Y Cat.5e	2x2x26/7AWG + 1x2x22/7AWG	1.05	6.5	33	58

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