

## Datablad

### LUM ES 666AS 8p8c

#### CAT6A Shielded Inline Coupler

The CAT6A Shielded Inline Coupler is designed for extending Ethernet connections. This high-quality coupler is engineered to seamlessly connect two RJ45 Ethernet cables, ensuring an uninterrupted and reliable network connection. The robust shielded design provides excellent protection against electromagnetic interference (EMI), making it ideal for use in environments with high levels of electronic noise. The compact and durable construction guarantees a long service life and consistent performance, making it a reliable component in any network installation.



- Modular RJ45 coupler, 8P8C, 1:1 shielded CAT6A, compact metal housing.

General Data	
Connector type	2 x RJ45
Housing material	ABS UL-94V-0
Contact coating	Nickel, gold-plated 0,6 µ
Category	Cat6A Klasse EA ISO/IEC 11801 for a maximum 500 MHz
Construction	Straight 1:1
Shielding material	Tinned bronze
Coupling cycles	≥ 750 (ISO/IEC 11801, IEC 60603-7-5)
Protection class	IP20
Temperature range	-10 °C tot +60 °C

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### Ordering Information

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### Requirements


