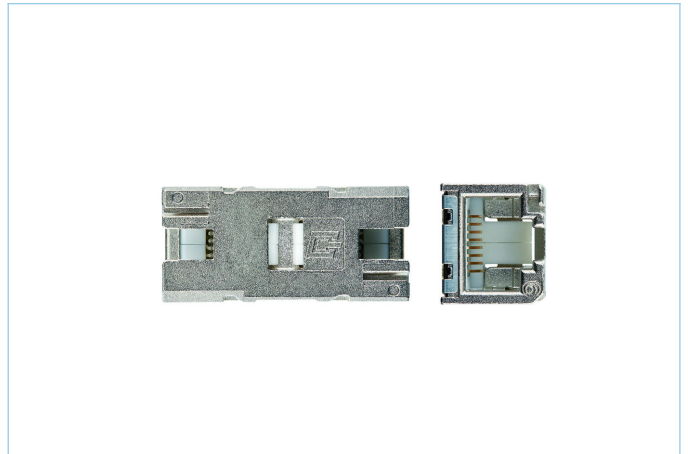
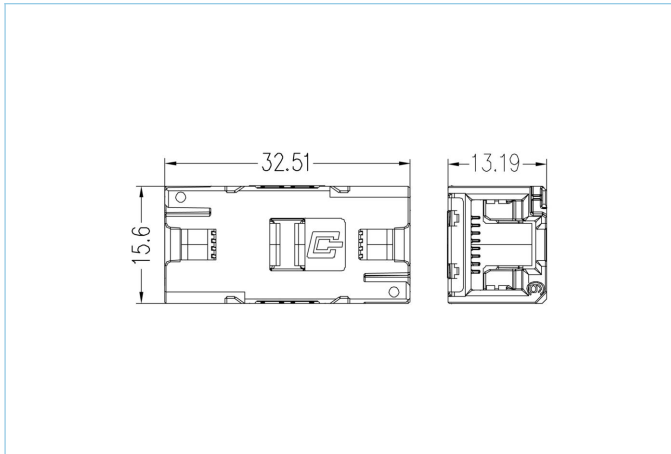


Adapter, RJ45, female, straight, 8 poles, RJ45, female, straight, 8 poles, shielded, Industrial Ethernet



Product data

Item description	IE-RJ45KS-RJ45KS
Item-No.	8076629
Customs tariff-No.	85366990
Step-File	IE-RJ45KS-RJ45KS.stp
EAN	4047106176686

Technical data	A-side	B-side
Connector	female, straight, RJ45	female, straight, RJ45
Number of pins	8	8
Rated voltage	50V _{AC/DC}	50V _{AC/DC}
Current load (at 40°C)	1A	1A
Insulation resistance	≥5°Ω	≥5°Ω
Transmission features	Cat6E	Cat6E
Ambient temperature product	-40°C...+70°C	-40°C...+70°C
Contact material	Metal, nickel-plated, gold-plated	Metal, nickel-plated, gold-plated
Contact-carrier material	Plastic, PA, GY	Plastic, PA, GY
Housing material	Zinc die-cast	Zinc die-cast
Standards	IEC 60603-7-5	IEC 60603-7-5
Degree of protection (mounted)	IP65	IP65
Mechanical life-cycle	>750 mating cycles	>750 mating cycles

Classification

eCl@ss 6.0	27279201
eCl@ss 7.0	27279201
eCl@ss 8.0	27279201
eCl@ss 9.0	27440106
ETIM 5.0	EC002062
ETIM 6.0	EC002925

Link to product

<https://www.escha.net/en/products/standard/data-connectors/8076629>