

DATASHEET

ECOLAN® RJ45 Connector UTP, Cat.6, Field-Plug



General data

The ECOLAN® RJ45 plug provides a combination of excellent transmission quality and fast and easy tool-free assembly. IDC terminals and very low contact resistances assure high quality contacting for installation cables up to 9mm diameter and wire gauge from AWG22 - AWG27.

Unshielded polycarbonate body with separate dust cap and anti-kink sleeve
 Cat.6/Class E performance according to ISO/IEC11801 and IEC60603-7-4
 Compact cable manager for AWG 22/1 .. AWG 26/1 or AWG22/7 .. AWG27/7
 Pair management according to TIA 568A /B colour codes and industrial Profinet 1-2-3-6
 Re-termination capability up to 5 times with the same width, for AWG27/7 up to 2 times
 Suitable for cable dia from 6.0 mm .. 9.0 mm
 Strain relief with cable tie

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour
88035UTP.1	ECOLAN® RJ45 Connector UTP, Cat.6, Field-Plug	transparent

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and

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regulatory requirements.

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