


Connector RJ45 CAT.5 Hirose TM11



Product features

- Screened version
- Suitable for stranded conductors (AWG26)
- Included: bend protection and guide plate
- Anti-kink protection: beige
- Max. outer sheath diameter: 5.8 mm

Technical data

	ETIM 5.0 Class-ID: EC002641
	ETIM 5.0 Class-Description: Modular connector (industrial connector)

Article number	Article designation
Connector RJ45 CAT.5 Hirose TM11	
CE6321	Connector RJ45 CAT.5 Hirose TM11

Hirose is a registered trademark of the HIROSE ELECTRIC Group
Other colours are available upon request.
Photographs are not to scale and do not represent detailed images of the respective products.

Accessories

- Crimping tool RJ45 Hirose refer to page 478


Connector RJ45 CAT.5 Stewart SS37



Product features

- Screened version
- Suitable for stranded conductors (AWG26)
- Included: bend protection and guide plate
- Anti-kink protection: light grey
- Max. outer sheath diameter: 5.72 mm

Technical data

	ETIM 5.0 Class-ID: EC002641
	ETIM 5.0 Class-Description: Modular connector (industrial connector)

Article number	Article designation
Connector RJ45 CAT.5 Stewart SS37	
CE6323	Connector RJ45 CAT.5 Stewart SS37

Stewart is a registered trademark of Bel Fuse Inc.
Other colours are available upon request.
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Accessories

- Crimping tool RJ45 Stewart refer to page 479




Field-Terminable Connector RJ45 CAT.5e FM45



Product features

- Screened version
- Suitable for AWG 23 - 26, AWG 22 possible with restrictions
- IDC/piercing terminal according to 60352-4
- Suitable for solid and stranded conductors
- Suitable for use in industrial applications

Technical data

	ETIM 5.0 Class-ID: EC002641
	ETIM 5.0 Class-Description: Modular connector (industrial connector)
	Protection rating IP 20
	Ambient temperature (operation) -20°C to +70°C

Article number	Article designation
RJ45 connector acc. to T568A	
21700540	Field-Terminable Connector RJ45 CAT.5e FM45


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Connector RJ45 CAT.6 Hirose TM21

Product features

- Channel Class E up to 250 MHz (CAT.6)
- Fully screened
- Conductor: Ø 0.5 mm solid wire: AWG 24 & 26; guide plate for 1.1 mm diameter wire; cable outer diameter: 6.6 mm
- Easy to handle
- Included: bend protection and guide plate
- Anti-kink protection: beige
- Suitable for solid and stranded conductors

Technical data

 ETIM 5.0 Class-ID: EC002641
 ETIM 5.0 Class-Description:
 Modular connector (industrial connector)



Article number	Article designation
Connector RJ45 CAT.6 Hirose TM21	
CE6324	Connector RJ45 CAT.6 Hirose TM21

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Accessories


- Crimping tool RJ45 Hirose refer to page 478

LANmark-6 EVO SnapIn Connector

Product features

- CAT.6 socket screened incl. EMC cover
- Colour-coded in accordance with EIA/TIA 568A and B
- Fast and optimised termination of all 8 cores
- Suitable for modular components
- All services of CAT.6/Class E according to EN 50173:2002 and ISO/IEC 11801:2002 are supported:
- 10BaseT

Technical data

 ETIM 5.0 Class-ID: EC002641
 ETIM 5.0 Class-Description:
 Modular connector (industrial connector)



Article number	Article designation
LANmark-6 EVO SnapIn Connector	
62104	LANmark-6 EVO SnapIn Connector


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LANmark-6 EVO SnapIn Connector AWG26

Product features

- CAT.6 socket screened incl. EMC cover
- Colour-coded in accordance with EIA/TIA 568A and B
- Fast and optimised termination of all 8 cores
- Suitable for modular components
- All services of CAT.6/Class E according to EN 50173:2002 and ISO/IEC 11801:2002 are supported:

Technical data

 ETIM 5.0 Class-ID: EC002641
 ETIM 5.0 Class-Description:
 Modular connector (industrial connector)



Article number	Article designation
LANmark-6 EVO SnapIn Connector AWG26	
62105	LANmark-6 EVO SnapIn Connector AWG26

Photographs are not to scale and do not represent detailed images of the respective products.

LANmark-6 EVO SnapIn Connector 10G



Product features

- Suitable for AWG 22, 23 and 24
- Colour-coded in accordance with EIA/TIA 568A and B
- Fast and optimised termination of all 8 cores
- Suitable for modular components
- All services of CAT.6/Class E according to EN 50173:2002 and ISO/IEC 11801:2002, as well as for 10 Gigabit Ethernet according to IEEE 802.3an draft 1.11, are supported:

Technical data

- ETIM 5.0 Class-ID: EC001121
- ETIM 5.0 Class-Description: Modular connector

Article number	Article designation
LANmark-6 EVO SnapIn Connector 10G	
62106	LANmark-6 EVO SnapIn Connector 10G

Photographs are not to scale and do not represent detailed images of the respective products.

LANmark-7_A GG45 SnapIn Connector



Product features

- CAT.7 GG45 socket screened incl. EMC cover
- Suitable for AWG 22, 23 and 24
- Colour-coded in accordance with EIA/TIA 568A and B
- Fast and optimised termination of all 8 cores
- Suitable for modular components
- All applications defined for CAT.5 / 6 and 7 are supported:

Technical data

- ETIM 5.0 Class-ID: EC002641
- ETIM 5.0 Class-Description: Modular connector (industrial connector)

Article number	Article designation
LANmark-7_A GG45 SnapIn Connector	
63104	LANmark-7A, 1000 MHz Snap-In GG45 Conn.

Photographs are not to scale and do not represent detailed images of the respective products.

Accessories

- Keystone Clips for SnapIn Connectors refer to page 481

Crimping tool RJ45 Hirose



Product features

- Crimping tool for RJ45 connector Hirose TM11 and TM21

Technical data

- ETIM 5.0 Class-ID: EC000385
- ETIM 5.0 Class-Description: Special tool for telecommunication technique

Article number	Article designation
Crimping tool RJ45 Hirose	
CE5091	Crimping tool RJ45 Hirose TM11/TM21 8-pole

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Accessories

- Connector RJ45 CAT.5 Hirose TM11 refer to page 476
- Connector RJ45 CAT.6 Hirose TM21 refer to page 477