

RJ45 CAT.5 Hirose TM11



Application advantage

- Suitable for 26 AWG stranded conductors
- Anti-kink protection
- Screened against EMI
- Bend protection & guide plate included

Approvals



Contact tools



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Part	Conductor size		cable liameter	Pack
number	size	in	mm	size
CE6321	26 AWG	0.228	5.8	50

RJ45 CAT.5 Stewart SS37



Application advantage

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Approvals







Stewart crimp tool page 262

Part number	Conductor size	Max. cable outer diameter		Pack	
		in	mm	size	
CE6323	26 AWG	0.255	5.7	50	

RJ45 CAT.5e FM45, field wireable



Application advantage

- · Suitable for solid and stranded conductors
- Provides IP20 protection
- Tool-free, re-switchable field termination
- Tension- and vibration-resistant
- Can accommodate both screened and unscreened cables
- IDC/piercing terminal acc. to IEC 60352-4

Part	Conductor size	Max. outer d	Pack	
number		in	mm	size
21700540	26 - 23 AWG*	0.315	8.0	1

^{* 22} AWG is possible, with restrictions.





Approvals

RJ45 CAT.5e for PROFINET®



Application advantage

- Suitable for solid and stranded conductors
- Die-cast zinc housing
- Color coded to PROFINET® standards
- Conforms to IEC 60603-7-51

Ap	proval
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Part	Conductor size		Cable oute	Pack	
number	stranded	solid	in	mm	size
21700605	27 - 22 AWG (7 wire)	24 - 22 AWG	0.197 - 0.354	5.0 - 9.0	10

RJ45 CAT.6 Hirose TM21



Application advantage

- Suitable for solid and stranded conductors
- · Anti-kink protection
- · Screened against EMI
- Bend protection & guide plate included

Approvals





Part number	Conductor size	Max. cable outer diameter		Pack Size	
number		in	mm	Size	
CE6324	26 - 24 AWG	0.26	6.6	50	

RJ45 CAT.6A, field wireable



Application advantage

- Suitable for solid and stranded conductors
- · Die-cast zinc housing
- Supports 10 Gigabit Ethernet
- Color coded to TIA/EIA-568 standards
- Conforms to IEC 60603-7-51
- Suitable for PROFINET® applications

Part	Color	Conductor size		Cable outer	Pack	
number	code	stranded	solid	in	mm	size
21700600	T568A	27 - 22 AWG (7 wire)	24 - 22 AWG	0.197 - 0.354	5.0 - 9.0	10
21700601	T568B	27 - 22 AWG (7 wire)	24 - 22 AWG	0.197 - 0.354	5.0 - 9.0	10
21700615	T568A	27 - 24 AWG (19 wire)	26 - 24 AWG	0.197 - 0.354	5.0 - 9.0	10
21700616	T568B	27 - 24 AWG (19 wire)	26 - 24 AWG	0.197 - 0.354	5.0 - 9.0	10

Approvals

