



HDC HMN RJ45 CAT6

TE Connectivity (TE)'s Heavy Duty Connectors (HDC) deliver reliable performance in harsh environments. Designed specifically for high speed data & signal transmission performance demand. The new HDC HMN RJ45 is the single module with standard shielded RJ45 plug and jack with Cat 6a for all data pairs (8-pin). The transmission speed up to 10Gbits can provide high performance data & signal transmission in high intelligent industrial applications. The new HDC HMN RJ45 Cat6 deliver performance comparable with traditional HDC modular system.

BENEFITS

- High speed transmission performance
- Extended portfolio that offers integration with existing HDC products

FEATURE

- Cat.6A 10Gbits
- HMN module

HDC HMN RJ45 Cat6

APPLICATIONS

- Machinery
- Semi conductor
- Rail
- Wind energy
- Robotics

MECHANICAL

- Submit IEC60603-7

MATERIALS

- PC

ELECTRICAL

- Cat.6A

STANDARD

- IEC 61984
- EN 60664-1
- FCC PART 68
- Submit IEC60603-7

STANDARD

- 108-137516-1

PART NUMBER LIST

Contact size (Insulation range (mm))	Applicable contact	
	Tab	Receptacle
	Part number	Part number
S (0.6-1.2)	2316663-1 : Reel 2316669-1 : L/P	2316670-1 : Reel 2316671-1 : L/P
M (1.08-1.6)	2316663-2 : Reel 2316669-2 : L/P	2316670-2 : Reel 2316671-2 : L/P

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