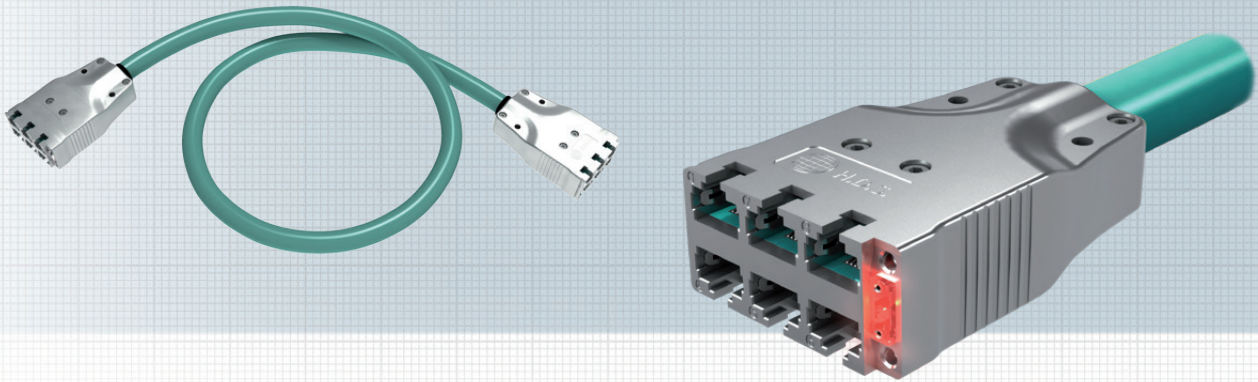


H.D.S. Copper trunk cable 6x RJ45 with LED signaling



The H.D.S. copper trunk cable is designed for cabinet to cabinet connections and for the connection of consolidation points.

The preterminated solution with six RJ45 connections in the trunk cable is designed for 10 Gigabit Ethernet transmissions and is in accordance with class E_A as per ISO/IEC 11801 or EN 50173. The cables are preterminated on both sides with six port H.D.S. modules and available in any length up to 60 meters.

The associated remote end of the wire can be easily located during operation using the integrated LED signaling.

Standards:

10BaseT; 100BaseT; 1000BaseT; 10GBaseT; ISDN; ATM; Phone; IEC 60603-7-51

Characteristics:

Cable

Designation	H.D.S. cable 6x(4x2xAWG24/1) + 2xAWG26 S-FTP
Electr. data	cat. 7 / cat. 6A
Sheath	FRNC; color aqua
Fire test	IEC 60332-3
Bending radius (inst.)	150mm
Bending radius (rest)	66mm
Max. pull-in force	120N

Module

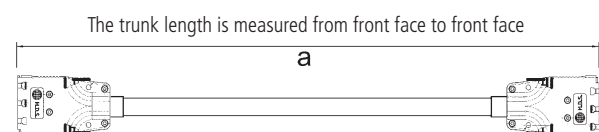
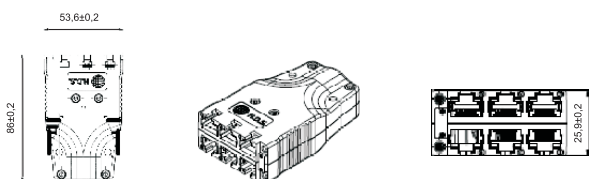
Material	Zinc diecasting nickel plated
Sockets	6 x preLink® modules

Electrical characteristics:

Maximum link length	60m
Transmission	class E _A PoE+ capable
Current load at 50°C	1.25A

Environment:

Connection class	IP20
Temperature	20 – +60°C



Designation

H.D.S. Cu class E_A 500 Mhz, 1:1 assignment with LED illumination function

Order number

CHCT6420000