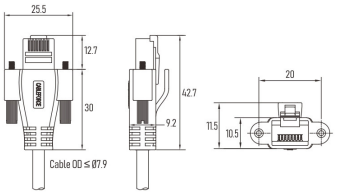
RJ45 patch cord, male to male, double shielding, with lock screw, Cat 6A S/FTP 4x2x26AWG PVC Ethernet cable

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!



Part No.: RJ6AC5LIG30B26CG30
Cable Length: 3 m
Connector Gender: Male to male double ended
Wire Gauge (size): 26AWG/ 0.14mm²
EMC Shielding: 360° fully shielded
Straight/ 90° Angled: 180° Straight

Product data

Contacts Poles:	08 Pin	Cable Length:	3 m
Connector Gender:	Male to male double ended	Cable Jacket:	PVC
Current Rating:	1 A	Wire Gauge (size):	26AWG/ 0.14mm²
Voltage Rating:	100V	Wire Insulation:	Foamed PE
EMC Shielding:	360° fully shielded	Straight/ 90° Angled:	180° Straight
Cable Color:	Green	Contacts Termination:	IDC piercing
Temperature Rating:	-20°C ~ + 75°C	Cable Flamability:	CM
Contacts Plating:	30μ" Gold plating thickness	Cable Features:	High Speed Transmission
Inserts:	PC	Overmolding:	PVC
Locking Screws:	Brass with nickel plated	Contact Resistance:	≤10mΩ
Insulation Resistance:	≥ 100 MΩ	Plug Mating Life:	100 times
Warranty:	2-years quality guarantee period	Compliance:	RoHS compliant
Reference Standard:	Profinet, EtherCAT	Connector Type:	Cable molding type (extension cable)
Charateristic Impedance:	100Ω +/-12	Ethernet Catagory:	Cat 6A (10Gbps/ 500Mhz)

Description

Cableforce's Cat 5E, Cat 6a, Cat7 ethernet cables are customized and developed for harsh industrial working environment and requirements. We managed to produce high performance net cables to meet various industrial network cabling requirements, such as high and low temperature resistant, hydrolysis resistant, oil resistant, corrosion resistant, UV resistant, bending resistant, abrasion resistant, drag chain moving, good EMC/EMI Shielded, long distance transmission distance.The ethernet cables produced by CABLEFORCE ensure the users with following quality features:

- Excellent cable cutting, stripping and crimping processing skills
- Select or customize right network cables for customers base on the application requirements
- Thick gold-plated RJ45 plug with good copper alloy conductor ensure above 500 times mating life
- Multi stranded copper wires improve the flexibility and bending life of net cable
- Professional wire's twisting, insulation impedance and good shielding design provide reliable transmission performance
- 100% professional outgoing inspection ensure we delivred reliable cable products