



Modular FCC soc. out. 8/8pole, cat.6A, com-tech

Technical characteristics

Category / ports	cat.6A, Class EA, unshielded
Connectivity	
Outlet	with straight outlet
Plug type	only suitable for RJ45 plugs
Main electrical features	
Rated voltage	72 V DC
Rated current	0.5 A
Voltage	
Voltage	suitable for PoE+
Dimensions	
Insertion depth	35 mm
Frequency	
Transmission bandwidth	max. 500 MHz
Resistance	
Signal contact resistance	< 200 mΩ
Materials	
Colour code A and B	according to TIA/EIA-568-B.2
Material / surface	Housing made of ABS
Installation, mounting	
Installation mode	without spreader claws
Connection	
Type of connection	with IDC terminals
Standards	
real.cat.6a	according to DIN IEC 60603-7-51
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes

Use conditions	
Operating temperature	-4070 °C

Identification	
Application, usage	Communication technology
Main design line	Communication technology