



FCC soc. out. 8pole shielded, cat.6, 1930/glass/R.classic

## **Technical properties**

Design to	according to DIN EN 60603-7-5
Connectivity	
Outlet	with 45° oblique outlet
Plug type	for RJ11, RJ12 and RJ45 plugs
Main electrical features	
Rated voltage	72 V DC
Rated current	0.5 A
Voltage	
Voltage	suitable for PoE+
Dimensions	
Insertion depth	31 mm
Frequency	
Transmission bandwidth	max. 250 MHz
Resistance	
Shield contact resistance	100 mΩ
Signal contact resistance	20 mΩ
Materials	
Colour code A and B	according to TIA/EIA-568-B.2
Material / surface	Housing made of die-cast zind
Installation, mounting	
Installation mode	without spreader claws
Connection	
Cat.6, Class E	according to DIN EN 50173-1:2011-09
Type of connection	with LSA + terminals
Contact	with screen contacting 360° and strain relie
Cat.6/class E	according to ISO/IEC 11801. 2nd edition
Cable	
Conductor Ø	0.40.63 mm (AWG 26-22)

## Equipment

Supporting plate / Supporting ring

external eyelets on the supporting ring can be broken off for round designs

## Safety

Salety	
REACH conform	Yes
RoHS conform	Yes
Protection	No
Use conditions	
Operating temperature	-4070 °C
Identification	
Application, usage	Communication technology
Main design line	Communication technology