## product sheet 4588





## Modular UAE socket outlet 8/8pole shielded, cat.6 iso Communication technology

**Technical features** 

Design to	according to DIN EN 60603-7-51
Configuration	
- cat.6{\sub A} iso, Class E{\sub A}, shielded	
Connectivity	
<ul> <li>with straight outlet</li> <li>only suitable for RJ45 plugs</li> </ul>	
Main electrical features	
Rated voltage	72 V DC
Rated current	0,5 A
Voltage	
- suitable for PoE+	
Frequency	
Transmission bandwidth	max. 500 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	Plastic/meta
- Housing made of die-cast zinc	
Dimensions	
Insertion depth	35 mm
Installation, mounting	
Installation mode	without spreader claws, for screw fastening
Connection	
Cat.6A iso/class EA	according to DIN EN 50173-1:2011-09
- with IDC terminals	

Equipment

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

- with screen contacting 360° and strain relief



## Safety

Cat.6{\sub A} iso, Class E{\sub A}, shielded	according to ISO/IEC 11801 A
Protective screen	according to DIN EN 55022, Class
Protection index IP	IP2
- with optional dust protection hinged covers	
Use conditions	
Operating temperature	-4070 °
Weight	
Weight	≈ 74
Identification	
Application, usage	Communication technolog
Main design line	Communication technolog