

Wall bushing for push pull RJ45

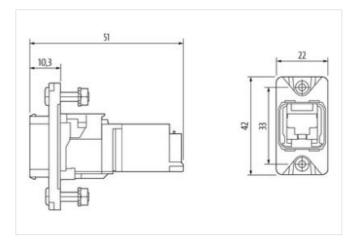
Including RJ45 insert with IDC cable connection

RJ45 mounting frame for push-pull locking, incl. RJ45 insert with IDC cable connection 8-pole **Ethernet CAT6A** 10 Gbit/s with gasket with fixing screws Suitable for rectangular mounting cut-out

Link to Product

Illustration





Product may differ from Image











Side 1 8 No. of poles Commercial data ECLASS-6.0 27279221 ECLASS-7.0 27440104 ECLASS-8.0 27440104 ECLASS-9.0 27440102 ECLASS-10.1 27440210 ECLASS-11.1 27440210 ECLASS-12.0 27440210 ETIM-5.0 EC002635 customs tariff number 85389099 GTIN 4048879900447 Packaging unit Electrical data | Supply Operating voltage DC 56,5 V 1,75 A

Industrial communication

Current operating per contact max.



Supported protocol	Ethernet
Transmission frequency max.	500 MHz
Transfer parameters	CAT6A
Data transmission rate max.	10000 MBit/s
Installation Connection	
Connection	Cut clamps IDC
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	2
Insulation resistance min.	500 ΜΩ
Mechanical data Material data	
Combustibility class (UL94)	V-0
Material gasket	NBR
Material housing	Zinc die-casting
Mechanical data Mounting data	
Mounting method	Push Pull
Clamping range min.	4,5 mm
Clamping range max.	9 mm
Height	42 mm
Width	22,2 mm
Depth	51 mm
Environmental characteristics Climatic	
Operating temperature min.	-10 °C
Operating temperature max.	60 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	
Product standard	IEC 61076-3-117 V.14
Connection type 1	
Family construction form	RJ45
Gender	female
No. of poles	8
PIN 1	TD+
PIN 2	TD -
PIN 3	RD +
PIN 4	n.c.
PIN 5	n.c.
PIN 6	RD -
PIN 7	n.c.
PIN 8	n.c.