

## SUPRA RJ45 PLUGS CAT7 & CAT8

Ethernet connectors

Rev.date: 2022-08-30

Customs tariff no: 8536901000

Country of origin: Sweden.



### RJ45 plugs for cable assembly

The Supra RJ45 connectors developed specifically for our ethernet cables are easy to assemble at home or on-site. It provides a strong cable clamping, allowing long service life also when frequently connected. The RJ45 Cat 8 is specially developed for maintaining the astonishing speed and accuracy in our proprietary Cat 8 ethernet cable. Mounted on all our Cat 8 patch cables. Furthermore, we offer our Cat7+ network connector, which in today's existing network of Cat6/7 is excellent for e.g. service, re-termination, with several occasions when a reliable, secure connection is desired. Gold plated and shielded.

- Easy mount - quick and simple to mount on-site
- Exemplary performance - Keeps the Supra Cat 8 ethernet cable astonishing speed and accuracy
- Heavy 24K gold plating - No corrosion and maintained conductivity also when frequently connected
- Sturdy cable strain relief - Will not disrupt even when handled, e.g. adding cables to a switch under operation

### CONSTRUCTION

Pin material: 24K Gold plated Copper  
 Pin connection: Crimp  
 Kontaktkropp: 24K Gold plated metallized plastic  
 Screen connection: Yes, chassis  
 Strain relief: Yes, press locking  
 Bending protection: Ja  
 Crimp tool: Standard, For example Knipex 975110

RJ45 Pin #	Wire Color (T568B)	Wire Diagram (T568B)
1	White/Orange	
2	Orange	
3	White/Green	
4	Blue	
5	White/Blue	
6	Green	
7	White/Brown	
8	Brown	

Plug	Fits cable	Max cable diameter.
RJ45 Cat 8	<a href="#">SUPRA Cat 8 STP FRHF</a>	6mm
RJ45 Cat 7+	SUPRA Cat 7+ STP FRHF	8mm
Recommended wire area:		
RJ45 Cat 8	0,13mm <sup>2</sup> / AWG 26/7	
RJ45 Cat 7+	0,26mm <sup>2</sup> / AWG 23	



RJ45 Cat 8

RJ45 Cat 7+

Sold in 50-pack to reseller only, but per piece in store

Instructional video how to mount Cat 8 with RJ45 connectors can be found here:



PRODUCT	Qty	Part.no	EAN-13	E-no
RJ45 CAT7+ MALE ETHERNET PLUG BULK	50pcs	1011001326	7330060203411	6243241
RJ45 CAT7+ MALE ETHERNET PLUG 2-PACK	2pcs	1011001706	7330060208829	
RJ45 CAT 8 MALE ETHERNET PLUG BULK	50pcs	1011001375	7330060205972	5140188
RJ45 CAT 8 MALE ETHERNET PLUG 2-PACK	2pcs	1011001698	7330060208713	