



## APPLICATION GUIDE

### Telephone and Data Outlet

#### CAT. NO.

E8431RJ/5	E8431RJS/5
E8431RJ/6	E8431RJS/6
E8432RJ/5	E8432RJS/5
E8432RJ/6	E8432RJS/6

# ZENcelo

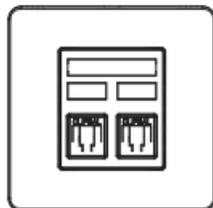
Thank you for choosing **Schneider Electric ZENcelo** Telephone and Data Outlet. To ensure proper application of our product, please read through the following information before installation and use.

**This application guide applies to the following products.**



**Cat.no.**  
E8431RJ/5      **Description**  
1 Gang Data Outlet Cat 5E with  
integrated Shutter

E8431RJ/6      1 Gang Data Outlet Cat 6 with  
integrated Shutter



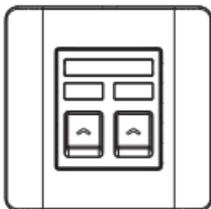
E8432RJ/5      2 Gang Data Outlet Cat 5E with  
integrated Shutter

E8432RJ/6      2 Gang Data Outlet Cat 6 with  
integrated Shutter



E8431RJS/5      1 Gang Data Outlet Cat 5E on  
Shuttered Wall Plate

E8431RJS/6      1 Gang Data Outlet Cat 6 on  
Shuttered Wall Plate



E8432RJS/5      2 Gang Data Outlet Cat 5E on  
Shuttered Wall Plate

E8432RJS/6      2 Gang Data Outlet Cat 6 on  
Shuttered Wall Plate

## **SPECIFICATIONS**

Dimension                    :87mm x 87mm  
Mounting Centre         :60.3mm ( wall box with 35mm depth or above)  
Compliance                :ASTMD4566-98, TIA/EIA-568-B.2-1

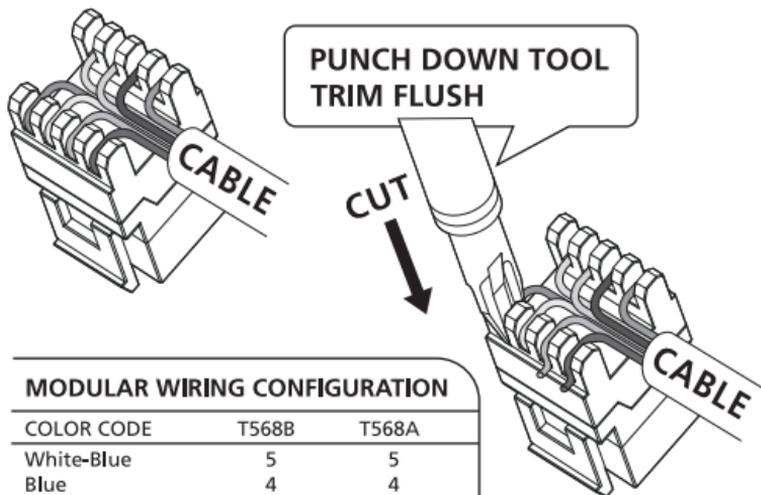
## **CATS TRANSMISSION PERFORMANCE**

Return Loss                :  $\geq 23.0$ db

## **IMPORTANT NOTE**

Please check your local wiring regulations before installation.

## WIRING DIAGRAMS

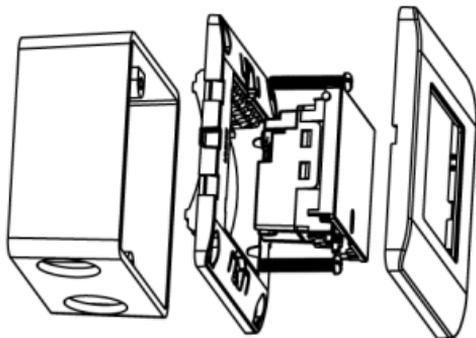


### MODULAR WIRING CONFIGURATION

COLOR CODE	T568B	T568A
White-Blue	5	5
Blue	4	4
White-Orange	1	3
Orange	2	6
White-Green	3	1
Green	6	2
White-brown	7	7
Brown	8	8

## MOUNTING INSTRUCTION

Please refer to the following diagram for proper installation.



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Remarks: For surround mounting, align the clip locks on the faceplate and press firm on the surround. Complete engagement of the clip locks is indicated by a clear "click" sound.

