

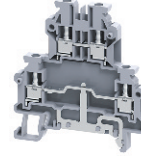
ODL2.5



ODL2.5(I.S)



ODLG2.5



ODLG2.5(I.S)



Dimensions & Weight

| | | | | |
|--------------------------|---------------------------|--------------------|--------------------|--------------------|
| Width | 5 mm | 5 mm | 5 mm | 5 mm |
| Length | 62.0 mm | 62.0 mm | 62.0 mm | 62.0 mm |
| Height w DIN Rail | 35 x 7.5 mm 35 x 15 mm | 63.0 mm 70.5 mm | 63.0 mm 70.5 mm | 63.0 mm 70.5 mm |
| Weight per piece | 13.0 g | 14.2 g | 15.3 g | 17.0 g |

Technical Data/Ratings

| | | | | | | | | |
|-------------------------------------|------------------|-------------------------|------------------|-------------------------|------------------|-------------------------|------------------|-------------------------|
| Approvals | | | | | | | | |
| Wire Size (solid / stranded) | 24-12 AWG | 0.2-2.5 mm ² | 24-12 AWG | 0.2-2.5 mm ² | 24-12 AWG | 0.2-2.5 mm ² | 24-12 AWG | 0.2-2.5 mm ² |
| Voltage Rating | 300 V | 800 V AC/DC | 300 V | 800 V AC/DC | 300 V | 800 V AC/DC | 300 V | 800 V AC/DC |
| Current Rating | 25 A | 24 A | 25 A | 24 A | 25 A | 24 A | - | - |
| Torque | 4.5 lb-in | 0.4 Nm | 4.5 lb-in | 0.4 Nm | 4.5 lb-in | 0.4 Nm | 4.5 lb-in | 0.4 Nm |
| Insulation Material | Polyamide 66 | | Polyamide 66 | | Polyamide 66 | | Polyamide 66 | |

Installation Instructions

| | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|
| Wire Stripping Length | 8 mm | 8 mm | 8 mm | 8 mm |
| Screwdriver | Flat Head 0.6 x 3.5 mm | Flat Head 0.6 x 3.5 mm | Flat Head 0.6 x 3.5 mm | Flat Head 0.6 x 3.5 mm |

Terminal Blocks

| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|--------------------------|---------------|----------|--------------------|----------|----------------|----------|---------------------|----------|
| Grey | ODL2.5 | 50 | ODL2.5(I.S) | 50 | ODLG2.5 | 50 | ODLG2.5(I.S) | 50 |
| Stackable Clip-on | ODL2.5A | 50 | ODL2.5A(I.S) | 50 | ODLG2.5A | 50 | ODLG2.5A(I.S) | 50 |
| Red R | ODL2.5/R | 50 | ODL2.5/R | 50 | - | - | - | - |
| Blue BU | ODL2.5/BU | 50 | ODL2.5/BU | 50 | - | - | - | - |
| Black BL | ODL2.5/BL | 50 | ODL2.5/BL | 50 | - | - | - | - |
| Orange O | ODL2.5/O | 50 | ODL2.5/O | 50 | - | - | - | - |
| Green G | ODL2.5/G | 50 | ODL2.5/G | 50 | - | - | - | - |
| Yellow Y | ODL2.5/Y | 50 | ODL2.5/Y | 50 | - | - | - | - |
| White W | ODL2.5/W | 50 | ODL2.5/W | 50 | - | - | - | - |

Accessories

| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|-------------------------------|------------|------------------|------------|------------------|------------|------------------|------------|------------------|
| End Plate | EP0DL2.5 | 50 | EP0DL2.5 | 50 | EP0DL2.5 | 50 | EP0DL2.5 | 50 |
| Front Side | EP10DL2.5 | 50 | EP10DL2.5 | 50 | EP10DL2.5 | 50 | EP10DL2.5 | 50 |
| Back Side | | | | | | | | |
| DIN Rail | 2511120 | 20 | 2511120 | 20 | 2511120 | 20 | 2511120 | 20 |
| | CA701-15/S | 20 | CA701-15/S | 20 | CA701-15/S | 20 | CA701-15/S | 20 |
| End Stop | CA702 | 50 | CA702 | 50 | CA702 | 50 | CA702 | 50 |
| | CA802 | 50 | CA802 | 50 | CA802 | 50 | CA802 | 50 |
| | CA202 | 25 | CA202 | 25 | CA202 | 25 | CA202 | 25 |
| Shorting Link/ Jumpers | JX2.5/2 | 100 | JX2.5/2 | 100 | JX2.5/2 | 100 | JX2.5/2 | 100 |
| | JX2.5/3 | 50 | JX2.5/3 | 50 | JX2.5/3 | 50 | JX2.5/3 | 50 |
| | JX2.5/4 | 50 | JX2.5/4 | 50 | JX2.5/4 | 50 | JX2.5/4 | 50 |
| | JX2.5/5 | 50 | JX2.5/5 | 50 | JX2.5/5 | 50 | JX2.5/5 | 50 |
| | JX2.5/6 | 10 | JX2.5/6 | 10 | JX2.5/6 | 10 | JX2.5/6 | 10 |
| | JX2.5/7 | 10 | JX2.5/7 | 10 | JX2.5/7 | 10 | JX2.5/7 | 10 |
| | JX2.5/8 | 10 | JX2.5/8 | 10 | JX2.5/8 | 10 | JX2.5/8 | 10 |
| | JX2.5/10 | 10 | JX2.5/10 | 10 | JX2.5/10 | 10 | JX2.5/10 | 10 |
| Marking Tag | MT5 | 1 Pk. (100 tags) | MT5 | 1 Pk. (100 tags) | MT5 | 1 Pk. (100 tags) | MT5 | 1 Pk. (100 tags) |