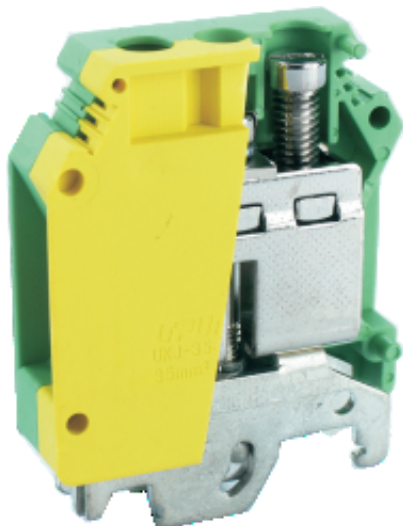


## Screw clamping terminal block- UKHV-16JD- 011394



Screw clamping terminal block, connection  
method : screw connection , number of  
connections : 3 , crimping  
range : 2.5mm<sup>2</sup> -25mm<sup>2</sup> , AWG : 14-4, thickne  
ss:12.5mm , height:53mm , color : yellow-  
green , mounting  
type : TH35-7.5、 TH35-15、 G32-15、 G32-18

## Product parameter

| Parameter                             | Data          |
|---------------------------------------|---------------|
| Packing unit (PCS)                    | 60            |
| NW per piece(g)                       | /             |
| Layers                                | 1             |
| Number of connections                 | 3             |
| Rated cross section(mm <sup>2</sup> ) | 25            |
| Color                                 | yellow-green  |
| Insulation material                   | PA            |
| Flame retardant grade ( UL94 )        | V0            |
| Rated voltage(V)                      | /             |
| Rated current(A)                      | /             |
| Temperature of insulation material    | -40 ~ +125    |
| Wire feed                             | Terminal side |

## Product certification

| Parameter          | Data                                                                                 |
|--------------------|--------------------------------------------------------------------------------------|
| Certification logo |  |

## Technical data

| Parameter                                           | Data             |
|-----------------------------------------------------|------------------|
| Connection Method                                   | Screw connection |
| Screw thread                                        | M4               |
| Stripping length(mm)                                | 11               |
| Tightening torque                                   | 1.5-1.8          |
| Solid conductors(mm <sup>2</sup> )                  | 2.5-25           |
| Solid conductors AWG                                | 14-4             |
| Stranded conductors(mm <sup>2</sup> )               | 4-16             |
| Stranded conductors AWG                             | 14-4             |
| Operating temperature ( )                           | -40 ~ +105       |
| Ambient temperature<br>(storage/transportation) ( ) | -25 ~ +60        |
| Relative humidity                                   | 30% ~ 90%        |
| Connection in acc. with standard                    | IEC 60947-7-1    |

## Dimension

| Parameter     | Data |
|---------------|------|
| Width(mm)     | 42.5 |
| Thickness(mm) | 12.5 |
| Height(mm)    | 53   |