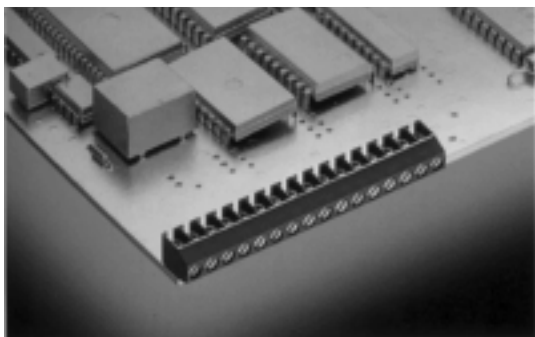


# ED550/XDS



2-16 poles, Spacing 3.5 mm  
insert required no. of poles  $\times$   
How to order see page 5



## Ratings:

|                        |           |                     |
|------------------------|-----------|---------------------|
| Rated Voltage          | 125 V     | 130 V               |
| Rated Current          | 6 A       | 13.5 A (T60)        |
| Wire Size              | AWG 28-16 | 1.0 mm <sup>2</sup> |
| Test Voltage           |           | 2.0 kV              |
| Rated Torque/ScrewSize |           | 0.4 Nm/M2           |

## Max. Rated Cross Section

|                             |                      |
|-----------------------------|----------------------|
| Single Wire (solid)         | 1.5 mm <sup>2</sup>  |
| Stranded Wire (flexible)    | 1.0 mm <sup>2</sup>  |
| Stranded wire with Ferrules | 0.75 mm <sup>2</sup> |

## Dimensions

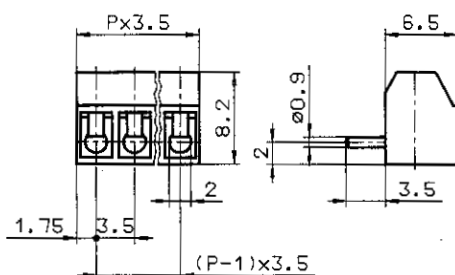
|                   |        |
|-------------------|--------|
| Spacing           | 3.5 mm |
| PCB Hole Diameter | 1.2 mm |
| Stripped Length   | 5.5 mm |

## Materials

|                     |                 |
|---------------------|-----------------|
| Insulating Material | PA              |
| Flammability Class  | UL94 V-0        |
| Temperature Range   | -30°C/+105°C    |
| Terminal Block      | CuZn            |
| Wire Guard          | Stainless Steel |

## Color

Grey



**P = No. of poles**