



LS504

**Fuse carrier 3P+N 32A 690V L38 4M**

**Technical Features**

**Dimensions**

|        |       |
|--------|-------|
| Height | 83 mm |
| Width  | 72 mm |
| Depth  | 75 mm |

**Architecture**

|                 |      |
|-----------------|------|
| Number of poles | 3    |
| Type of pole    | 3P+N |

**Electric current**

|               |      |
|---------------|------|
| Rated current | 32 A |
|---------------|------|

**Capacity**

|                   |   |
|-------------------|---|
| Number of modules | 4 |
|-------------------|---|

**Use conditions**

|                       |            |
|-----------------------|------------|
| Operating temperature | -5 - 50 °C |
|-----------------------|------------|

**Installation, mounting**

|                           |                |
|---------------------------|----------------|
| Nominal tightening torque | 2.20 - 2.20 Nm |
| Mounting on               | DIN rail       |

**Power**

|                           |         |
|---------------------------|---------|
| Total power loss under IN | 14.50 W |
|---------------------------|---------|

**Voltage**

|                                |       |
|--------------------------------|-------|
| Rated insulation voltage $U_i$ | 690 V |
| Type voltage supply            | AC    |

**Safety**

|                               |      |
|-------------------------------|------|
| Ingress Protection (IP) class | IP20 |
|-------------------------------|------|

**Connection**

|  |                           |
|--|---------------------------|
| Cross-section of input and output with screws, for flexible conductors | 0.75 - 16 mm <sup>2</sup> |
| Cross-section of input and output with screws, for massive conductors  | 1 - 25 mm <sup>2</sup>    |

**Fuse**

|           |         |
|-----------|---------|
| Fuse size | 10 x 38 |
|-----------|---------|

**Cover, door**

|               |     |
|---------------|-----|
| Interlockable | Yes |
|---------------|-----|

**Sustainability**

|                 |     |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform    | Yes |

Illustrations | Drawings

