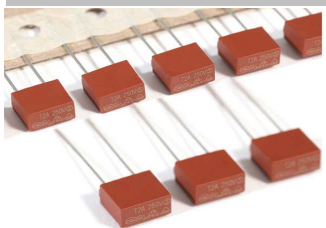


EDCON-COMPONENTS



Technical Discription

Standard: IEC 60127, GB 9364
Operating Temperature: . -55°C ~ + 125°C
Storage Temperature: . -55°C ~ + 85°C
Solderability: 245°C ± 5°C 5sec ± 0,5sec
Resistance to Soldering Head: 260°C, 10s. Max.

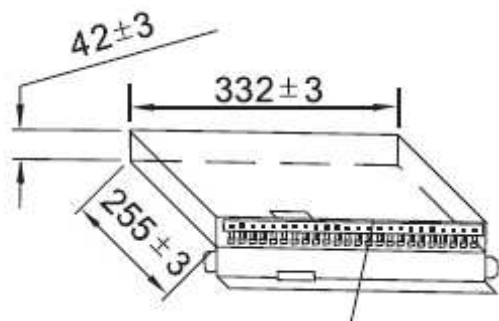
Electrical Characteristics:
 2,1In Max. 2 minutes
 2,75In Min 400ms
 4In Max. 10 seconds
 Min. 150ms
 Max. 3 seconds
 10In Min. 20ms
 Max. 150ms

Interrupting Capacity
 CCC/ CQC /SEMKO / VDE / UR / BSI 35A or 10In 250VAC whichever is greater
 TÜV 130A 250VAC (315mA ~ 10A)

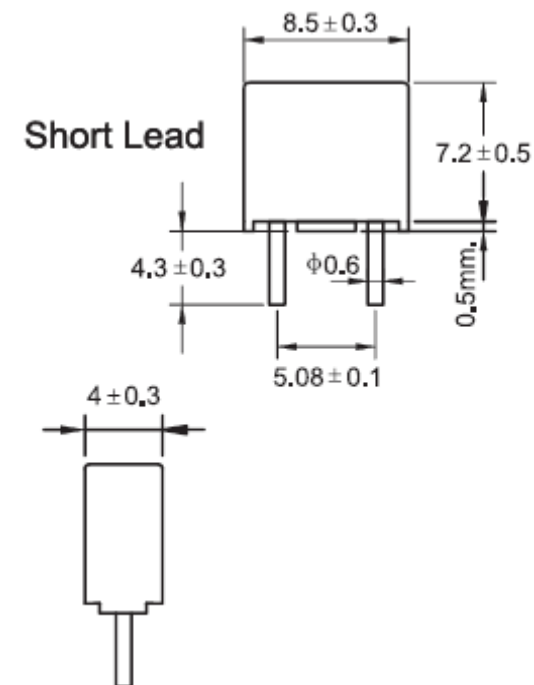
Range Code: **5A00**

Range: **5A00= 5,00A**

TAPE-Box-Packing



Drawing (mm)



Approvals 250VAC

| | |
|-------|-----|
| CCC | |
| CQC | YES |
| SEMKO | YES |
| VDE | YES |
| URus | YES |
| BSI | YES |
| PSE | YES |
| KC | YES |
| TÜV | YES |

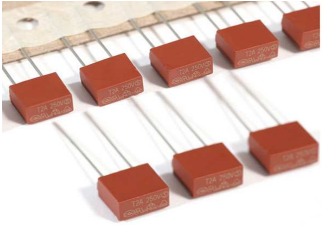
8,5mm Rectangular Fuse Time Lag

Part No.: **R23004**

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 11.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 1 from 4 |

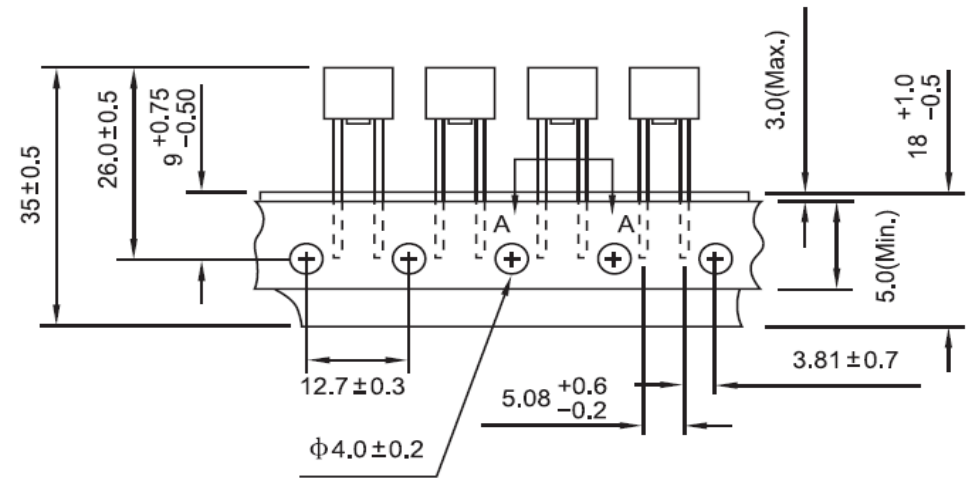
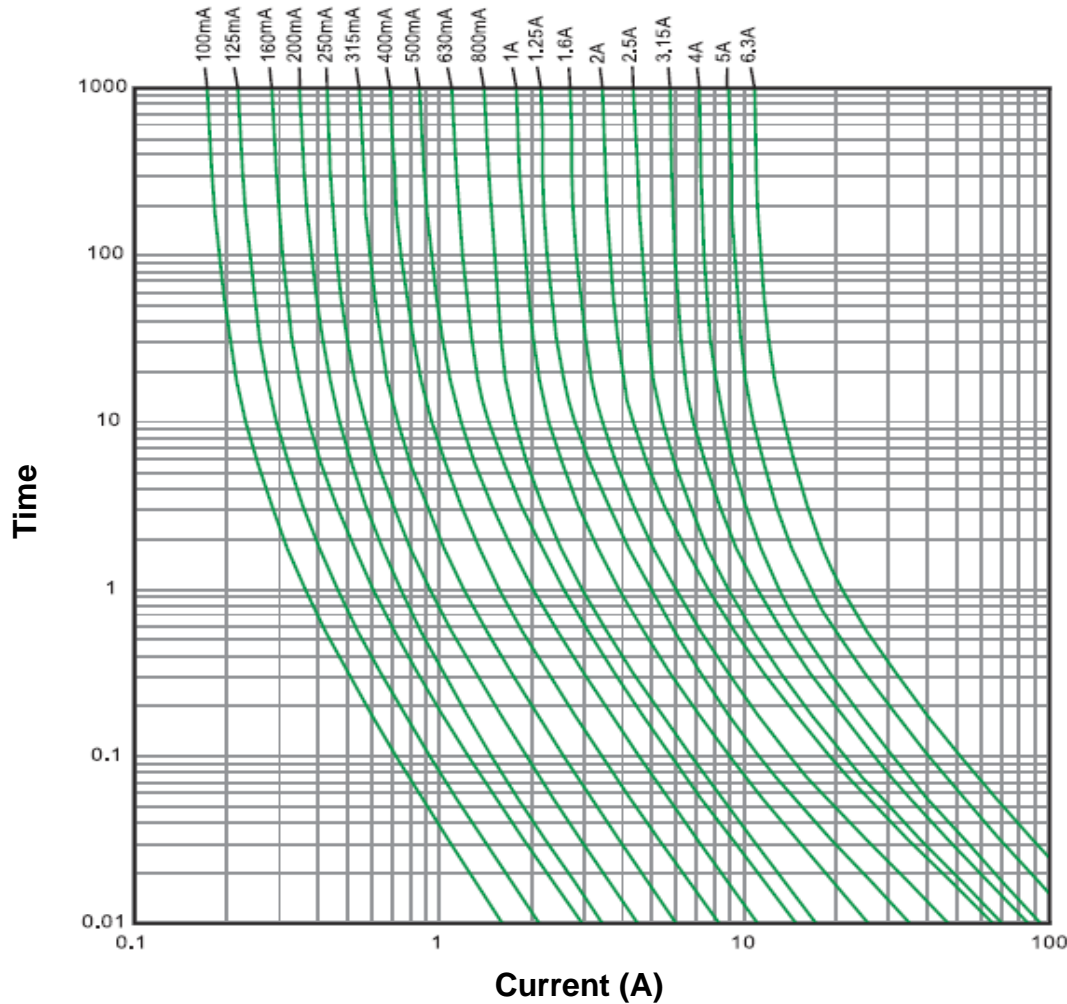
Customer:

EDCON-COMPONENTS



Current Characteristics Curve

Tape/Box Packing

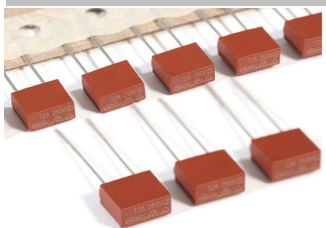


8,5mm Rectangular Fuse Time Lag

Part No.: **R23004**

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 11.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 2 from 4 | Customer: |

EDCON-COMPONENTS



Ordering Informations

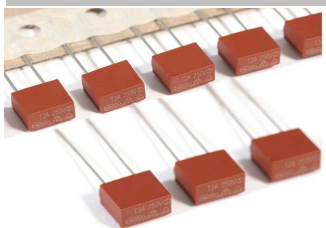
| Serie | Range Code | Voltage | ROHS | Packing | | | | | | |
|-------|------------|---------|------|---------|--|--|--|--|--|--|
|-------|------------|---------|------|---------|--|--|--|--|--|--|

| | | | | | | | | | | |
|---------------|---|-------------|----------|----------|-----------|--|--|--|--|--|
| R23004 | - | 5A00 | A | R | BL | | | | | |
|---------------|---|-------------|----------|----------|-----------|--|--|--|--|--|

| | | | |
|--------------------|------------------|------------------------|---------------------------------------|
| 5A00= 5,00A | A= 250VAC | R= ROHS Conform | BL Bulk-Ware long Lead |
| | | | B4= Bulk-Ware lead length 4mm |
| | | | TR= Tape Reel 1000PCS standard |

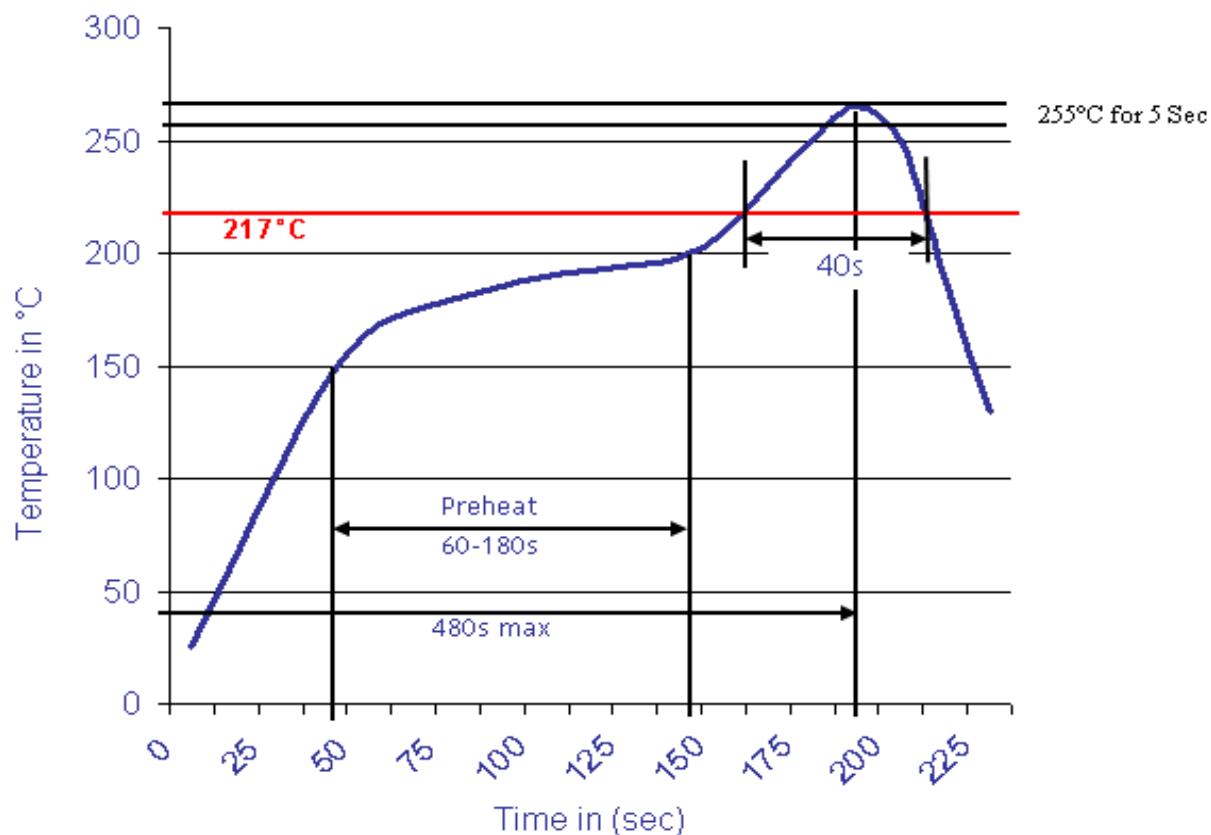
| | |
|--|---------------|
| 8,5mm Rectangular Fuse Time Lag | |
| Part No.: | R23004 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 11.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 3 from 4 |



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



8,5mm Rectangular Fuse Time Lag

Part No.: **R23004**

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 11.05.2014 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 4 from 4 | Customer: |