

## Netzthyristoren

## Phase control thyristors

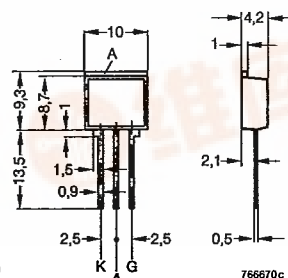
查询"CS5-12Q2"供应商

| 查询"CS5-12 Q2"供应商                                                                                                    |                                                                                   |                                      |                              |                                  |                                            |                                         |       |                           |                  |                |                |                                      |                                  |                                  |                 |                 |                |  |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------|------------------------------|----------------------------------|--------------------------------------------|-----------------------------------------|-------|---------------------------|------------------|----------------|----------------|--------------------------------------|----------------------------------|----------------------------------|-----------------|-----------------|----------------|--|
| Thyristor                                                                                                           |  | V <sub>DRM</sub><br>V <sub>RRM</sub> | I <sub>TRMS</sub>            | T <sub>AV1</sub> /T <sub>C</sub> | I <sub>TAVM</sub><br>T <sub>C</sub> = 85°C | I <sub>TSM</sub><br>(T <sub>VJM</sub> ) |       | I <sub>T</sub><br>(10 ms) |                  | V <sub>T</sub> | I <sub>T</sub> | I <sub>DRM</sub><br>I <sub>RRM</sub> | ( $\frac{dv}{dt}$ ) <sub>c</sub> | ( $\frac{di}{dt}$ ) <sub>c</sub> | I <sub>GT</sub> | V <sub>GT</sub> | I <sub>H</sub> |  |
| Typ/type                                                                                                            | V                                                                                 | A                                    | A/°C                         | A                                | A                                          | 8,3 ms                                  | 10 ms | T <sub>VJ</sub> +45°C     | T <sub>VJM</sub> | V              | A              | mA                                   | V/μs                             | A/μs                             | mA              | V               | mA             |  |
| CS 0,8-02 do 2<br>CS 0,8-04 do 2<br>CS 0,8-06 do 2<br>CS 0,8-07 do 2<br>CS 0,8-08 do 2                              | 200<br>400<br>600<br>700<br>800                                                   | 8                                    | 0,8<br>T <sub>A</sub> = 45°C | 0,8<br>T <sub>A</sub> = 45°C     | 50                                         | 45                                      | 12    | 10                        | 1,65             | 10             | 1              | 20                                   | 150                              | 10<br>Vers. 2<br>4<br>Vers. 7    | 2               | 20              |                |  |
| CS 3-02 do 2<br>CS 3-04 do 2<br>CS 3-06 do 2<br>CS 3-07 do 2<br>CS 3-08 do 2                                        | 200<br>400<br>600<br>700<br>800                                                   | 8                                    | 5/85                         | 5                                | 50                                         | 45                                      | 12    | 10                        | 1,65             | 10             | 1              | 20                                   | 150                              | 10<br>Vers. 2<br>4<br>Vers. 7    | 2               | 20              |                |  |
| CS 5-02 go 2<br>CS 5-04 go 2<br>CS 5-06 go 2<br>CS 5-08 lo 2<br>CS 5-10 lo 2<br>CS 5-12 lo 2                        | 200<br>400<br>600<br>800<br>1000<br>1200                                          | 25                                   | 16/59                        | 11,4                             | 155                                        | 140                                     | 160   | 100                       | 1,9              | 27             | 3              | 200<br>1000                          | 150                              | 30                               | 2,5             | 80              |                |  |
| CS 6-04 do 1<br>CS 6-06 do 1<br>CS 6-07 do 1<br>CS 6-08 do 1                                                        | 400<br>600<br>700<br>800                                                          | 10                                   | 6/95                         | 6                                | 88                                         | 80                                      | 40    | 32                        | 1,45             | 15             | 1              | 20                                   | 150                              | 15<br>Vers. 1<br>6,5<br>Vers. 7  | 2               | 25              |                |  |
| CS 8-02 go 2<br>CS 8-04 go 2<br>CS 8-06 go 2<br>CS 8-08 lo 2<br>CS 8-10 lo 2<br>CS 8-12 lo 2                        | 200<br>400<br>600<br>800<br>1000<br>1200                                          | 25                                   | 16/85                        | 16                               | 220                                        | 200                                     | 310   | 200                       | 1,6              | 33             | 3              | 200<br>1000                          | 150                              | 30                               | 2,5             | 80              |                |  |
| CS 10-02 go 2<br>CS 10-04 go 2<br>CS 10-06 go 2<br>CS 10-07 go 2<br>CS 10-08 go 2<br>CS 10-10 go 2                  | 200<br>400<br>600<br>700<br>800<br>1000                                           | 22                                   | 14/60                        | 10                               | 165                                        | 150                                     | 145   | 112                       | 1,81             | 30             | 1              | 200                                  | 150                              | 40<br>Vers. 2<br>Vers. 7         | 1               | 100             |                |  |
| ▲CS 13-04 go 4<br>▲CS 13-06 go 4<br>▲CS 13-08 go 4<br>▲CS 13-10 go 4                                                | 400<br>600<br>800<br>1000                                                         | 35                                   | 22/65                        | 17                               | 330                                        | 300                                     | 610   | 450                       | 2,0              | 50             | 10             | 200                                  | 150                              | 120                              | 3               | 150             |                |  |
| CS 15-02 go 2<br>CS 15-04 go 2<br>CS 15-06 go 2<br>CS 15-07 go 2<br>CS 15-08 go 2<br>CS 15-10 go 2                  | 200<br>400<br>600<br>700<br>800<br>1000                                           | 25                                   | 15/80                        | 13,5                             | 265                                        | 250                                     | 390   | 310                       | 1,81             | 45             | 1              | 200                                  | 150                              | 40                               | 1,0             | 100             |                |  |
| CS 16-04 go 2<br>CS 16-06 go 2<br>CS 16-08 lo 2<br>CS 16-10 lo 2<br>CS 16-12 lo 2<br>CS 16-14 lo 2<br>CS 16-16 lo 2 | 400<br>600<br>800<br>1000<br>1200<br>1400<br>1600                                 | 30                                   | 19/95                        | 19                               | 265                                        | 250                                     | 610   | 310                       | 1,8              | 60             | 10             | 200<br>1000                          | 150                              | 50                               | 2,5             | 100             |                |  |
| CS 23-04 go 2<br>CS 23-06 go 2<br>CS 23-08 lo 2<br>CS 23-10 lo 2<br>CS 23-12 lo 2<br>CS 23-14 lo 2<br>CS 23-16 lo 2 | 400<br>600<br>800<br>1000<br>1200<br>1400<br>1600                                 | 50                                   | 32/69                        | 25                               | 430                                        | 400                                     | 1010  | 800                       | 1,8              | 80             | 10             | 200<br>1000                          | 150                              | 50                               | 2,5             | 100             |                |  |

▲ = Neuer Typ / New type / Nouveau type

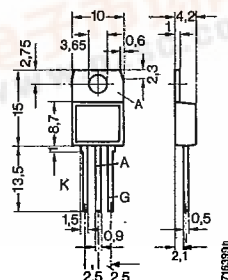
① bei Montage mit Befestigungsschraube/for screw mounting/pour montage à vis

1



766870c

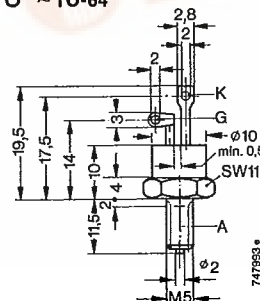
2 ~ TO-220 AB



715399a

CS 3  
CS 6

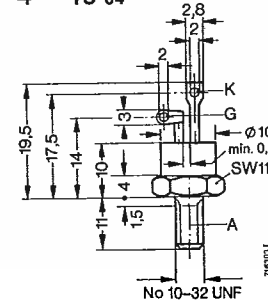
3 ~ TO-64



747993\*

CS 5...2  
CS 8...2

4 ~ TO-64



747993\*

CS 5...3  
CS 8...3

查询"CS5-12102"供应商

Maße in mm / Dimensions in mm / Dimensions en mm  
(1 mm = 0,0394")

