

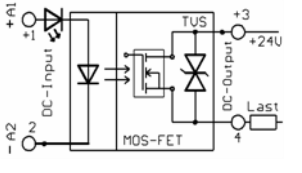
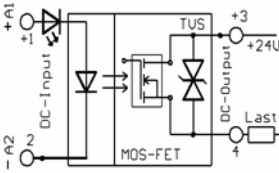


| <p>APPOLDT GmbH Ingenieurbüro D- 40231 Düsseldorf Am Schurfwinkel 2a</p> | <p>SOLID - STATE - RELAIS - MS11 / HALBLEITERRELAIS - MS11 CMX60D20 – CMX60D10 - CMX100D6 - CMX200D3 - DMP6301 –MPDCD3-(B) DC/DC DC/DC DC/DC</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--------------------------------------|--|------------|------------------------|-----------------|----------|----------------------|------------|---------------------|----------|--------|------------|------------|---------------------------|----------|------------------|------|----------------------------------|------|------------------------|---------|----|-------|-----|---------|----------|--------------|--|------|----|-------|-----|---------|----|-------|--------|-------|-------|------|--|-----|----|------|--|-----|----|-----|--|-----|----|-----|----------------|-------|----|---------|--------------|-------|----|---------|--|-------------------|------|---------------|------|-------------|------|-------------------|-------|-------------|------|-------------------|------|-------------|------|-------------|------|----------------|-----------|--|--|-----|-------------|--------------------|------|------------|------|--------------|------|------------|------|---------------|------|----------------|--------|----------------|--------|
| <ul style="list-style-type: none"> • LED im Eingang / LED indication status • Option: Federzugklemmen - F / cage-clamp -F • Option: -S Suppressordiode 1,5KE. über Ausgang • TS35 Montage / Rail mount on TS 35 <p>CMX Die CMX- Typen haben einen extrem niedrigen Durchlaßwiderstand ! Dadurch hohen Wirkungsgrad verbunden mit geringer Wärmeentwicklung. Diese SSR verwendet man vorwiegend zum direkteinschalten von z.B. : Magnetventilen – Schützen - Motoren . Stromstärke bis max: 20 A DMP Preiswertes Ausgabemodul bis 3A/60Vdc. Mit Typ 2004 kann Verdrahtungsarbeit gespart werden. Das Relais sitzt direkt auf der Klemmleiste. Ein Ventil kann zwischen 14 und N angeschlossen werden. Durch den Stecker ist eine Trennung zwischen N-Last und N-Steuerung möglich. MPDCD3 Extrem niedriger Steuerstrom von ca. 2,6 mA / 5V !! Direktschalten von z.B. Sensoren !! Typ : -B ist als Öffner ausgelegt !!! Achtung !! Im Lastkreis ist gegen Spannungsspitzen eine Freilauf-Diode, am besten direkt am Magnetventil , vorzusehen!</p> | <p>CMX Output : bis 200V dc 6 / 10 / 20 A</p>  <p>20A</p> | <p>DMP Output : 60V dc / 3 A</p> | <p>MPDCD3 SENSITIV Input: 2,6mA / 5V Output: 60V dc / 3 A</p>  <p>3A</p> <p>MPDCD3 - B mit Öffner MPDCD3 2029-P Steckklemme</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Beschreibung Solid-State-Relais mit LED auf Montagesockel MS11</p> <table border="1" data-bbox="95 958 542 1464"> <thead> <tr> <th></th> <th>U out</th> <th>Iout</th> <th>Uin</th> </tr> </thead> <tbody> <tr> <td>Conrad 502718</td> <td>60V</td> <td>20A</td> <td>3-10V</td> </tr> <tr> <td></td> <td>60V</td> <td>20A</td> <td>24V</td> </tr> <tr> <td></td> <td>60V</td> <td>10A</td> <td>3-10V</td> </tr> <tr> <td></td> <td>60V</td> <td>10A</td> <td>24V</td> </tr> <tr> <td></td> <td>100V</td> <td>6A</td> <td>3-10V</td> </tr> <tr> <td></td> <td>100V</td> <td>6A</td> <td>24V</td> </tr> <tr> <td></td> <td>200V</td> <td>3A</td> <td>3-10V</td> </tr> <tr> <td></td> <td>200V</td> <td>3A</td> <td>24V</td> </tr> <tr> <td></td> <td>60V</td> <td>3A</td> <td>24V</td> </tr> <tr> <td></td> <td>60V</td> <td>3A</td> <td>3-6V</td> </tr> <tr> <td></td> <td>60V</td> <td>3A</td> <td>24V</td> </tr> <tr> <td></td> <td>60V</td> <td>3A</td> <td>24V</td> </tr> <tr> <td>SSR mit Öffner</td> <td>60Vdc</td> <td>3A</td> <td>3-32Vdc</td> </tr> <tr> <td>Steckklemmen</td> <td>60Vdc</td> <td>3A</td> <td>3-32Vdc</td> </tr> </tbody> </table> | | U out | Iout | Uin | Conrad 502718 | 60V | 20A | 3-10V | | 60V | 20A | 24V | | 60V | 10A | 3-10V | | 60V | 10A | 24V | | 100V | 6A | 3-10V | | 100V | 6A | 24V | | 200V | 3A | 3-10V | | 200V | 3A | 24V | | 60V | 3A | 24V | | 60V | 3A | 3-6V | | 60V | 3A | 24V | | 60V | 3A | 24V | SSR mit Öffner | 60Vdc | 3A | 3-32Vdc | Steckklemmen | 60Vdc | 3A | 3-32Vdc | <p>Typ Artikel Nr:</p> <table border="1" data-bbox="555 981 884 1211"> <tbody> <tr><td>CMX60D20-10 –MS12</td><td>2114</td></tr> <tr><td>CMX60D20-24 /</td><td>2115</td></tr> <tr><td>CMX60D10-10</td><td>2020</td></tr> <tr><td>CMX60D10-24 -MS11</td><td>20030</td></tr> <tr><td>CMX100D6-10</td><td>2021</td></tr> <tr><td>CMX100D6-24 -MS11</td><td>2022</td></tr> <tr><td>CMX200D3-10</td><td>2038</td></tr> <tr><td>CMX200D3-24</td><td>2039</td></tr> <tr><td>CMX60D10-MS11C</td><td>2003-cage</td></tr> </tbody> </table> | CMX60D20-10 –MS12 | 2114 | CMX60D20-24 / | 2115 | CMX60D10-10 | 2020 | CMX60D10-24 -MS11 | 20030 | CMX100D6-10 | 2021 | CMX100D6-24 -MS11 | 2022 | CMX200D3-10 | 2038 | CMX200D3-24 | 2039 | CMX60D10-MS11C | 2003-cage | <p>Schaltung: CMX und DMP 2003/4 TVS-Diode ist Option</p>  <p>Typ: 2004</p> | <p>TVS-Diode ist Option</p>  <table border="1" data-bbox="896 936 1225 1361"> <thead> <tr> <th>Typ</th> <th>Artikel Nr:</th> </tr> </thead> <tbody> <tr><td>DMP6301A-24 - MS11</td><td>2003</td></tr> <tr><td>DMP6301A-6</td><td>2009</td></tr> <tr><td>DMP6301A-24V</td><td>2004</td></tr> <tr><td>DMP6301-6V</td><td>2005</td></tr> </tbody> </table> <table border="1" data-bbox="1241 1375 1522 1451"> <tbody> <tr><td>MPDCD3 - MS11</td><td>2029</td></tr> <tr><td>MPDCD3-B -MS11</td><td>2029-B</td></tr> <tr><td>MPDCD3-P -MS11</td><td>2029-P</td></tr> </tbody> </table> | Typ | Artikel Nr: | DMP6301A-24 - MS11 | 2003 | DMP6301A-6 | 2009 | DMP6301A-24V | 2004 | DMP6301-6V | 2005 | MPDCD3 - MS11 | 2029 | MPDCD3-B -MS11 | 2029-B | MPDCD3-P -MS11 | 2029-P |
| | U out | Iout | Uin | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Conrad 502718 | 60V | 20A | 3-10V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 20A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 10A | 3-10V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 10A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100V | 6A | 3-10V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100V | 6A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 200V | 3A | 3-10V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 200V | 3A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 3A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 3A | 3-6V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 3A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60V | 3A | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SSR mit Öffner | 60Vdc | 3A | 3-32Vdc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Steckklemmen | 60Vdc | 3A | 3-32Vdc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60D20-10 –MS12 | 2114 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60D20-24 / | 2115 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60D10-10 | 2020 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60D10-24 -MS11 | 20030 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX100D6-10 | 2021 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX100D6-24 -MS11 | 2022 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX200D3-10 | 2038 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX200D3-24 | 2039 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60D10-MS11C | 2003-cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typ | Artikel Nr: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DMP6301A-24 - MS11 | 2003 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DMP6301A-6 | 2009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DMP6301A-24V | 2004 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DMP6301-6V | 2005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MPDCD3 - MS11 | 2029 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MPDCD3-B -MS11 | 2029-B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MPDCD3-P -MS11 | 2029-P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>EINGANGSDATEN INPUT DATA Eingangsspannung + -10% Rated voltage Nennstrom Rated current Relais Ein/Aus Relay In/Out Einschaltzeit / Ausschaltzeit Leistungsaufnahme Rated power consumption LED im Eingang LED indicates status</p> | <table border="1" data-bbox="555 1496 1522 1666"> <thead> <tr> <th>CMX60</th> <th>CMX100</th> <th>CMX200</th> <th>CMX60D20</th> <th>DMP</th> <th>MPDCD3</th> </tr> </thead> <tbody> <tr> <td>3-10Vdc / 24Vdc</td> <td></td> <td></td> <td></td> <td>6V ; 24Vdc</td> <td>3-32Vdc</td> </tr> <tr> <td>15mA</td> <td></td> <td></td> <td></td> <td></td> <td>2,6mA/5V LED entfernen</td> </tr> <tr> <td>3V / 3V</td> <td></td> <td></td> <td></td> <td></td> <td>3V/1V</td> </tr> <tr> <td>1ms / 0,3 ms</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>0,4W</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>grün</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | CMX60 | CMX100 | CMX200 | CMX60D20 | DMP | MPDCD3 | 3-10Vdc / 24Vdc | | | | 6V ; 24Vdc | 3-32Vdc | 15mA | | | | | 2,6mA/5V LED entfernen | 3V / 3V | | | | | 3V/1V | 1ms / 0,3 ms | | | | | | 0,4W | | | | | | grün | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60 | CMX100 | CMX200 | CMX60D20 | DMP | MPDCD3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-10Vdc / 24Vdc | | | | 6V ; 24Vdc | 3-32Vdc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15mA | | | | | 2,6mA/5V LED entfernen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3V / 3V | | | | | 3V/1V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1ms / 0,3 ms | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,4W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| grün | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>AUSGANGSDATEN OUTPUT DATA Ausgangsspannung Output operating voltage Spannungsabfall bei I=max / Voltage drop max. current Ausgangsstrom max./min output current max/min Leckstrom max. leakage current Stromstoßgrenzwert max. surge current Spitzensperrenschnung peak voltage</p> | <table border="1" data-bbox="555 1720 1522 1868"> <thead> <tr> <th>CMX60</th> <th>CMX100</th> <th>CMX200</th> <th>CMX60D20</th> <th>DMP</th> <th>MPDCD3</th> </tr> </thead> <tbody> <tr> <td>0-60V dc</td> <td>0-100Vdc</td> <td>200Vdc</td> <td>60Vdc</td> <td>60Vdc</td> <td>3-60Vdc</td> </tr> <tr> <td>0,18V dc</td> <td>0,24V dc</td> <td>0,6V</td> <td></td> <td>1,6V</td> <td>1,5</td> </tr> <tr> <td>10A</td> <td>6A</td> <td>3A</td> <td>20A</td> <td>3A-20mA</td> <td>3A..20mA</td> </tr> <tr> <td>0,1mA</td> <td></td> <td></td> <td></td> <td>1mA</td> <td>1mA</td> </tr> <tr> <td>100A pk</td> <td></td> <td>30Apk</td> <td>200Apk</td> <td>5A 1s</td> <td>5A 1s</td> </tr> </tbody> </table> | | | CMX60 | CMX100 | CMX200 | CMX60D20 | DMP | MPDCD3 | 0-60V dc | 0-100Vdc | 200Vdc | 60Vdc | 60Vdc | 3-60Vdc | 0,18V dc | 0,24V dc | 0,6V | | 1,6V | 1,5 | 10A | 6A | 3A | 20A | 3A-20mA | 3A..20mA | 0,1mA | | | | 1mA | 1mA | 100A pk | | 30Apk | 200Apk | 5A 1s | 5A 1s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CMX60 | CMX100 | CMX200 | CMX60D20 | DMP | MPDCD3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0-60V dc | 0-100Vdc | 200Vdc | 60Vdc | 60Vdc | 3-60Vdc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,18V dc | 0,24V dc | 0,6V | | 1,6V | 1,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10A | 6A | 3A | 20A | 3A-20mA | 3A..20mA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,1mA | | | | 1mA | 1mA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100A pk | | 30Apk | 200Apk | 5A 1s | 5A 1s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>ALLGEMEINE DATEN GENERAL DATA Frequenz max. switching frequency max. Anschlussklemmen / Conductor cross section Abmessungen BxLxH Modul with/length/height Montage Betriebstemperatur Operating temperatur range</p> | <table border="1" data-bbox="555 1899 1522 2047"> <thead> <tr> <th>2004</th> <th>2003</th> </tr> </thead> <tbody> <tr> <td>Schraubanschluß</td> <td>Federzug</td> </tr> <tr> <td>12,5mm x 85mm x 55mm</td> <td>Schraubkl.</td> </tr> <tr> <td>TS 35 DIN-Rail TS35</td> <td>22x85x55</td> </tr> <tr> <td></td> <td>12x85x55mm</td> </tr> <tr> <td></td> <td>Schraubkl. ; Steckkl.-P ;</td> </tr> <tr> <td></td> <td>12mm x 85mm 60mm</td> </tr> <tr> <td></td> <td>-25 grad celsius.....s. Derating</td> </tr> </tbody> </table> | | | 2004 | 2003 | Schraubanschluß | Federzug | 12,5mm x 85mm x 55mm | Schraubkl. | TS 35 DIN-Rail TS35 | 22x85x55 | | 12x85x55mm | | Schraubkl. ; Steckkl.-P ; | | 12mm x 85mm 60mm | | -25 grad celsius.....s. Derating | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2004 | 2003 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Schraubanschluß | Federzug | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12,5mm x 85mm x 55mm | Schraubkl. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS 35 DIN-Rail TS35 | 22x85x55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12x85x55mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Schraubkl. ; Steckkl.-P ; | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12mm x 85mm 60mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | -25 grad celsius.....s. Derating | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>DIN VDE-Bestimmungen Specifications Prüfspannung Input/output Testvoltage Verschmutzungsgrad pollution grade Überspannungskategorie overvoltage catagory</p> | <p>DIN EN 50178; DIN VDE 0110; 2 III</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |