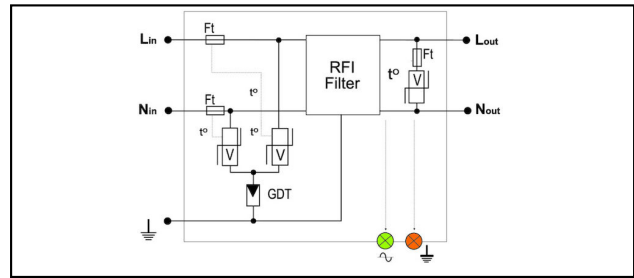


Surge protection (Type 3)

CSCH Multiple socket outlet T3



**Characteristics**  
Equipment protection devices for the 230 Volt hedge. Varistor and gas tube technology. The equipments CS HF have an additional high-frequency interference filter, which takes low-energy disturbances of the network. During overcharge the varistors will be cut off and the indicator light extinguishes. The supply voltage persists.

| Article-Nr. | E-Number    |  Typ/Type |  kA<br>$I_{max}$ |  ns<br>$t_A$ |  kV<br>$U_P$ |  kA<br>$i_n$ |  |  |  |  VE<br>Emb. |
|-------------|-------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 296.060.004 | 986 690 107 | T3                                                                                         | 5                                                                                                 | $\leq 20$                                                                                     | 1.5                                                                                           | 2.5                                                                                           |  |  | 4                                                                                   | 1                                                                                              |
| 296.060.006 | 986 740 107 | T3                                                                                         | 5                                                                                                 | $\leq 20$                                                                                     | 1.5                                                                                           | 2.5                                                                                           |  |  | 6                                                                                   | 1                                                                                              |

Technical Specifications: **Multiple socket outlet T3 CSCH**

|                                            | 296.060.004             | 296.060.006 |
|--------------------------------------------|-------------------------|-------------|
| SPD type                                   | T3                      |             |
| max. discharge current (Imax)              | 5 kA                    |             |
| Nominal line voltage Un AC                 | 230 V                   |             |
| Continuous voltage AC max.                 | 255 V                   |             |
| Nominal discharge surge current (8/20)     | 2.5 kA                  |             |
| Nominal load current                       | 10 A                    |             |
| Voltage protection level [Up]              | 1.5 kV                  |             |
| Response time [ta]                         | ≤20 ns                  |             |
| Fault indication                           | Trennung vom Stromkreis |             |
| Degree of protection                       | IP20                    |             |
| Signaling on the device                    | Optic                   |             |
| System configuration                       | TN-S                    |             |
| On/Off switch                              | Yes                     |             |
| Number of socket outlets with earth pin    | 4                       | 6           |
| Degree of protection (IP)                  | IP20                    |             |
| Voltage protection level max. (by In) [Up] | <1.5 kV                 | <1.5 kV     |
| Surface protection                         | unbehandelt             |             |
| Colour                                     | Aluminium               |             |
| Material quality                           | Aluminium               |             |
| Housing shape                              | Rectangular             |             |
| Residual current circuit breaker (RCCB)    | No                      |             |
| Nominal discharge current [In]             | 2.5                     |             |
| Halogen free                               | Yes                     |             |
| Nominal current                            | 10 A                    |             |
| Length of power cord                       | 1.4 m                   |             |
| Surge protection DLU-06D3                  | Yes                     |             |
| Surface finishing                          | Matt                    |             |
| Load current max. [IL]                     | 16 kA                   |             |
| Commercial specification                   |                         |             |
| Customs number                             | 85363000                |             |
| country of origin                          | undefined               |             |
| Logistic specification                     |                         |             |
| VPE Weight                                 | 0.588 kg                | 0.708 kg    |

