

# Datasheet

Item no. 1576899, 1576900, 1576915, 1576916, 1576917, 1576918, 1576920

## General characteristics

Size: 10,3 x 38 mm  
 Voltage: 1000V d.c. L/R = 2ms  
 Characteristic: gPV  
 Breaking capacity: 30kA d.c.  
 Standards: IEC 60269-6 If=1,45In  
 Application: Protection of Photovoltaic Strings



## Ratings

Art.-No.	Current [A]	Melting Integral [A <sup>2</sup> s]	Arc Integral [A <sup>2</sup> s] L / R = 2ms	Power Dissipation [W]
TC-1038720	2	1,37	4	1,07
TC-1038723	4	4,5	15	1,27
TC-1038726	8	18	71	1,75
TC-1038727	10	22	101	2,1
TC-1038728	12	30	126	2,1
TC-1038730	16	35	310	2,4
TC-1038732	25	78	713	3,45

Inline version: e.g. TC-1038.720-1  
 Technical data subject to change! 08 / 2017

