

# URGD French Cylindrical

**Protistor® Fuses**  
**600V - 690V AC**  
**URGD from 63 up to 250A**  
**Sizes: 27 X 60mm**

## Features/Benefits:

- Extremely high Interrupting rating
- Protection of power semiconductors according to IEC 269.1 and 4
- 600V-690V AC
- aR class according to VDE 636-23 and IEC 269.4
- Model according to NF C 63210 and 63211 with built-in blown fuse indication



## Applications Data

Voltage Rating $U_N$ (VAC)	Class	Current Rating $I_N$ (A)	Melting $I^2t$ @ 1 ms $I^2t_p$ (A <sup>2</sup> s)	Total Clearing $I^2t$ @ $U_N$ $I^2t_t$ (A <sup>2</sup> s)	Watts Loss		Tested Interrupting Rating
					0.8 $I_N$	$I_N$	
690 V	URGD	63	405	1840	12	22	200 kA @ 600 V
		80	860	3750	13.5	24.6	
		100	1620	6800	15	27	
		125	3425	13600	16	29.5	
		160	6480	24600	17	32.5	
		200	13700	61500	18.5	35.7	
600 V		250	29600	107000	21	40	

Minimum operating voltage for trip-indicator: 20 V

## Catalog Numbers

Type	Voltage	Current Rating	Description	Catalog No.
URGD	690V	63 A	6,921 CP URGD 27x60/ 63	A076820
		80 A	6,921 CP URGD 27x60/ 80	B076821
		100 A	6,921 CP URGD 27x60/100	C076822
		125 A	6,921 CP URGD 27x60/125	D076823
		160 A	6,921 CP URGD 27x60/160	E076824
		200 A	6,921 CP URGD 27x60/200	F076825
	600V	250 A	6,921 CP URGD 27x60/250	W076264

27x60 - With blown fuse trip-indicator (mm)

