

# Alpha spd

## A2 class C Surge protection



T2

TN-C

3 year  
warranty



### TECHNICAL SPECIFICATION

SPD classification according EN61643-11  
 SPD classification according IEC61643-11  
 Max. continuous a.c. voltage  $U_c$   
 Nominal discharge current (8/20us)  $I_n$   
 Max. discharge current (8/20us)  $I_{max}$   
 Voltage protection level  $U_p$   
 Max. backup fuse  
 Response time  
 Operating temperature  
 Operating state/fault indication  
 Cross-section area (min.)  
 Cross-section area (max.)  
 Mounting  
 Enclosure material  
 Degree of protection  
 Order code (with remote signalling)

Type 2  
 Class C  
 275V  
 20kA  
 40kA  
 less than 1.3kV  
 125A  
 less than 25ns  
 -40 +80C  
 green/red  
 2.5mm  
 35mm  
 35 mm din-rail  
 thermal plastic UL94-V0  
 IP 20  
 203S



**A2-3PS**  
**3 pole surge**  
**arrester with**  
**remote signalling**

