# Product datasheet Characteristics

# XXSC956A8C0TF



## Main

# Complementary

Supply voltage limits	1028 V DC	
Maximum switching current	100 mA with overload and short-circuit protection	
Voltage drop	< 1 V	
Delay first up	20 ms	
Marking	CE	

# Environment

standards	IEC 60947-5-2
product certifications	UL
ambient air temperature for operation	-4149 °F (-2065 °C)
ambient air temperature for storage	-40176 °F (-4080 °C)
vibration resistance	+/-1 mm conforming to IEC 60068-2-6 1055 Hz
shock resistance	30 gn in all 3 axes 11 ms conforming to IEC 60068-2-27
resistance to electrostatic discharge	8 kV level 4 conforming to IEC 61000-4-2
resistance to electromagnetic fields	9.14 V/yd (10 V/m) level 3 conforming to IEC 61000-4-3

### **Offer Sustainability**

WARNING: This product can expose you to chemicals WARNING: This product can expose you to chemicals including: including:

Diisononyl phthalate (DINP), which is known to the State Diisononyl phthalate (DINP), which is known to the State of California to cause of California to cause cancer, and

Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm. harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

### Contractual warranty

Warranty period

18 months

