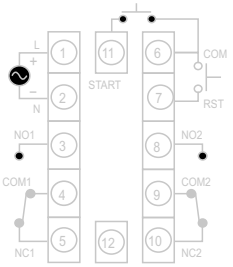
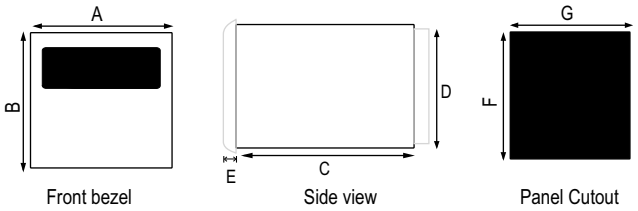
Terminal connections



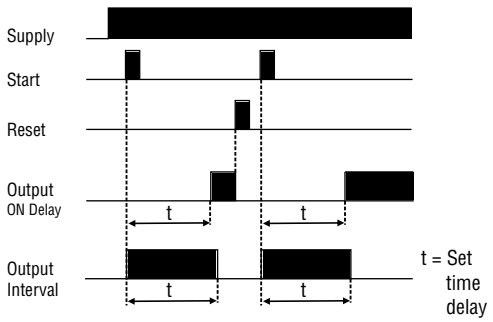
Dimensions (All are in mm)



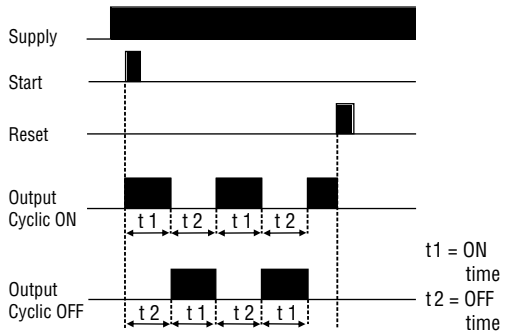
DIM	A	B	C	D	E	F	G
XT546	48	48	94	45	4	46	46

Timing diagram

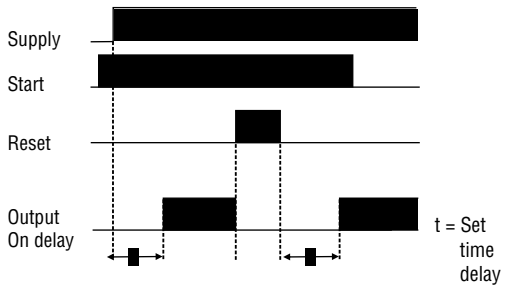
1. On delay, Interval modes:



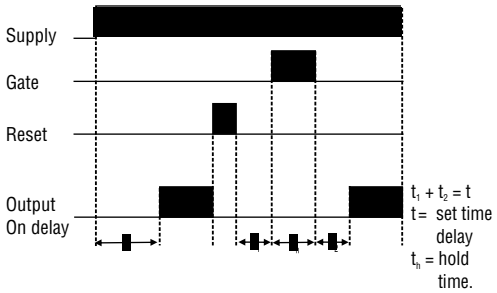
2. Cyclic ON first, Cyclic OFF first modes:



3.Typical application of Continuous start and reset in On delay mode:



4.Typical application of Gate start



Accessories

ADAPTER PLATES - 48 x 24mm

Compliance

Category	Reference standards	Testing level
Electrostatic discharge	IEC 61000-4-2	Level-3
Electrical fast transient / Brust	IEC 61000-4-4	Level-3
Electromagnetic field	IEC 61000-4-3	Level-3
Surge	IEC 61000-4-5	Level-3
Conducted RF	IEC 61000-4-6	Level-2
Rated power frequency	IEC 61000-4-8	Level-4
Voltage dip / Short interruptions	IEC 61000-4-11	Level-3
Conducted emissions	CISPR-11	Class-B
Rated emissions	CISPR-22	Class-A
Emission & Immunity	IEC 61326-1	
Safety	IEC 61010-1	
PFMF (Passing criteria)	IEC 61000-4-8	Class A

Ordering information

LTC9A	Yes	Yes	CE