

제어용 스위치류

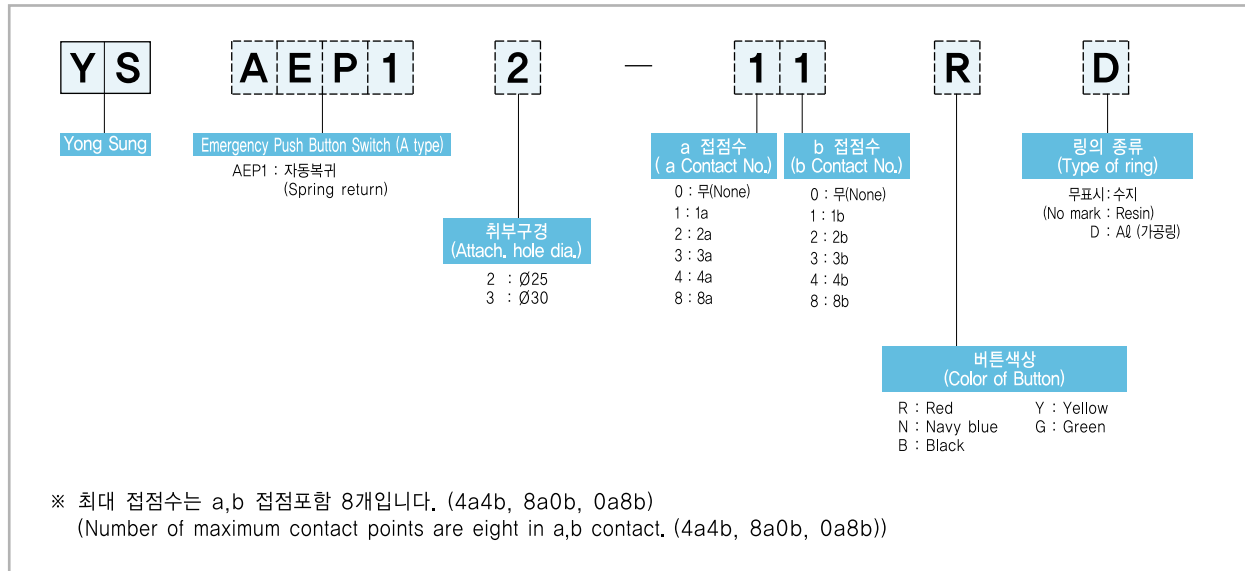
7-4

비상 누름 버튼 스위치(A형)

Emergency Push Button Switch (A Type)



형식 구분도 | Type Classification Diagram |



성능 개요 | Performance Summary |

절연저항 (Insulation resistance)	Above 100MΩ (DC 500V. Meg)
접촉저항 (Contact resistance)	Below 50mΩ (Initial value)
내전압 (Withstand voltage)	AC 2,500V/min (60Hz)
기계적수명 (Mechanical lifetime)	Above 500,000 times (20 times/min)
전기적수명 (Electrical lifetime)	Above 100,000 times (20 times/min)
사용주위온도 (Ambient temperature)	-20℃ ~ +55℃
상대습도 (Relative humidity)	45 ~ 85%

접점 정격 | Contact Rated |

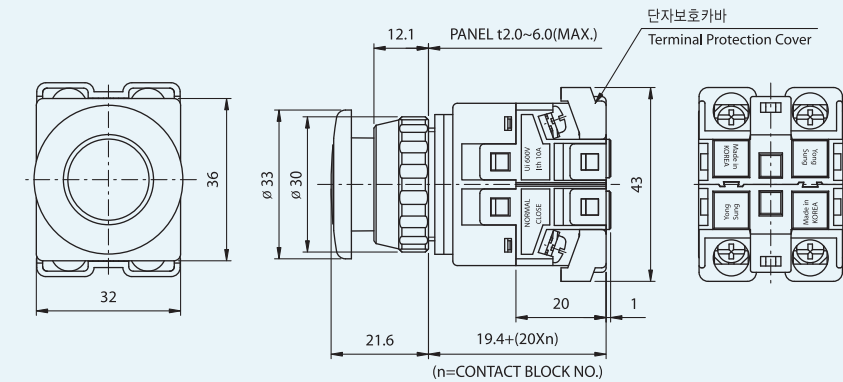
정격절연전압 (Rated insulation voltage)		AC600V, DC250V		
정격통전전류 (Rated conductive current)		10A		
AC	정격전압 (Rated voltage)	110V	220V	440V
	저항부하 (Resistive load)	10A	6A	3A
	유도부하 (Inductive load)	5A	2.5A	1.2A
DC	정격전압 (Rated voltage)	110V	125V	220V
	저항부하 (Resistive load)	2.2A	1.9A	1.1A
	유도부하 (Inductive load)	1.1A	1.0A	0.6A

CONTROL SWITCHES

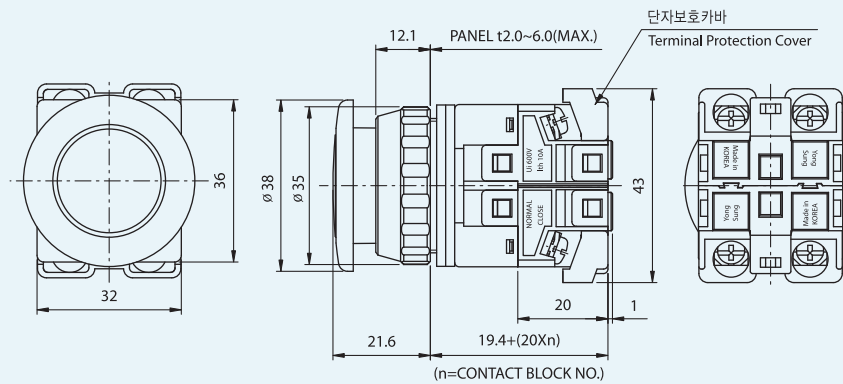
외형 / 치수도 | Shape / Dimension Drawing |

(unit : mm)

YS AEP12 (Ø25)



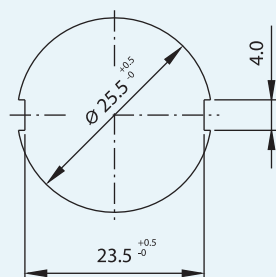
YS AEP13 (Ø30)



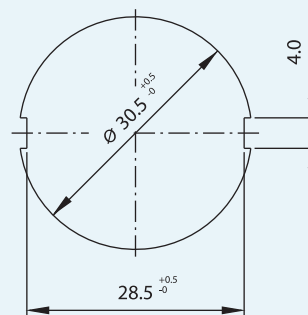
제어용
스위치

판넬 가공 치수 | Cut-out Dimension |

(unit : mm)



(Ø25)



(Ø30)