### Product data sheet Characteristics

## XB5AD912R4K7 head Ø22 + mounting base + potentiometer 4K7



### Main

		applications
Main		
Range of product	Harmony XB5	ecific
Product or component type	Complete potentiometer	for s
Device short name	XB5	
Complementary		of these p

### Complementary

	-
Plastic	
22 mm	
Ø 6 mm shaft	
1	- - - -
30 mm	
42 mm	
82 mm	1
0.048 kg	
TH	
-4070 °C	
-4070 °C	
Class II IEC 60536	]
IP66 IEC 60529	
NEMA 13 NEMA 4X	d
7000000 Pa 55 °C 0.1 m	1
IK03 IEC 50102	
CSA C22.2 No 14 EN/IEC 60947-1 UL 508	
CSA UL listed BV	
Round	F
Knurled knob with white	
	22 mm   Ø 6 mm shaft   1   30 mm   42 mm   82 mm   0.048 kg   TH   -4070 °C   Class II IEC 60536   IP66 IEC 60529   NEMA 13   NEMA 13   NEMA 4X   7000000 Pa 55 °C 0.1 m   IK03 IEC 50102   CSA C22.2 No 14   EN/IEC 60947-1   UL isted   BV   Round



č

<= 42 V DC	
1 W 70 °C	
+-10%	
Linear	
50000 cycles	
4700 Ohm	
Cermet	
5 gn 2500 Hz IEC 60068-2-6	
30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27	
Potentiometer	
Potentiometer knurled knob	
White	
XB5	

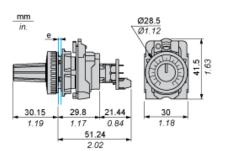
### Offer Sustainability

Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1636 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	

Product data sheet Dimensions Drawings

# XB5AD912R4K7

Dimensions

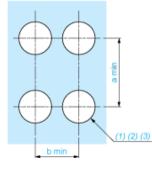


e: Panel thickness: 1 mm to 6 mm / 0.03 in. to 0.24 in.

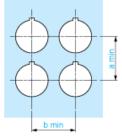
# XB5AD912R4K7

### Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

#### Connection by Screw Terminals or Plug-in Connectors

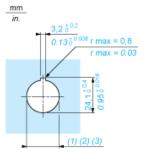


#### **Connection by Faston Connectors**



Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	30	1.18
By Faston connectors	45	1.77	32	1.26

### **Detail of Lug Recess**



- (1) Diameter on finished panel or support
- For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.  $\emptyset$ 22.5 mm recommended ( $\emptyset$ 22.3  $_0$  <sup>+0.4</sup>) /  $\emptyset$ 0.89 in. recommended ( $\emptyset$ 0.88 in.  $_0$  <sup>+0.016</sup>) (2)
- (3)

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