

# PENDANT STATION CONTACT 600VAC 10A XE

Local distributor code: 395519086

XESD1281

EAN Code: 3389110641103

## Main

Range Of Product	Harmony XAC	
Product Or Component Type	Contact block	
Component Name	XESD	
Electrical Circuit Type	Control circuit	
Contact Block Application	2-speed	
Contact Block Type	Double	
Type Of Operator	2 spring return	
Product Compatibility	XACB XACM	
Mechanical Interlocking	With mechanical interlocking	
Contacts Type And Composition	1 C/O + 1 NO	
Mounting Of Block	Front mounting	
Contact Operation	Staggered Snap action	

## Complementary

Connections - Terminals	Screw clamp terminals, 1 x 2.5 mm <sup>2</sup> with or without cable end Screw clamp terminals, 2 x 1.5 mm <sup>2</sup> with or without cable end			
Mechanical Durability	1000000 cycles			
Contact Code Designation	A300 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A Q300 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A			
[Ithe] Conventional Enclosed Thermal Current	10 A			
[Ui] Rated Insulation Voltage	500 V (pollution degree 3) conforming to IEC 60947-1			
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1			
Maximum Resistance Across Terminals	25 MOhm			
Operating Force	15 N 25 N			
Short-Circuit Protection	10 A fuse protection by cartridge fuse type gG			
Rated Operational Power In W	140 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 140 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 95 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor =			

0.5 (inductive load) conforming to IEC 60947-5-1 appendix C

Rated Operational Power In Va	100 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 450 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load) 50 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load) 750 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load)
Terminals Description Iso N°1	B (33-34)NO_CL (13-14-11-12)OF
Terminals Description Iso N°2	(43-44)NO_CL (23-24-21-22)OF B
Terminal Identifier	(13-14)NO (11-12)NC
Net Weight	0.19 kg

## **Environment**

Standards	CSA C22.2 No 14
	IEC 60947-5-1 EN 60947-5-1
Ambient Air Temperature For Operation	-2570 °C
Ambient Air Temperature For Storage	-4070 °C
Vibration Resistance	15 gn (f= 10500 Hz) conforming to IEC 60068-2-6
Shock Resistance	100 gn conforming to IEC 60068-2-27
Electrical Shock Protection Class	Class II conforming to IEC 61140

# **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	7.0 cm
Package 1 Length	9.0 cm
Package 1 Weight	185.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	42
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	8.358 kg

# **Contractual warranty**

Warranty	18 months
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## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

## Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>Ø</b>	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## **XESD1281**

#### Performance Curves

#### **Rated Operational Power**

## AC Supply 50/60 Hz

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in VA for 1 million operating cycles, AC-15 utilization category

Voltage	V	24	48	127	230
Inductive circuit	w	50	100	450	750

## **DC** Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

Voltage	V	24	48	120
Inductive circuit	W	140	140	95

5 May 2024