



APPROVALS®

Certificate of Conformity

* Addendum *

Certificate No.: SAA-191411-EA

Date of Issue: 27 June 2019

Class Description: DC Isolator

Product Description: PV Switch-Disconnecter

Additional Models	Trade Name	Rating
XBHP+	santon	DC-PV2 Ue = 1200V, Ie = 7.5A, ambient -5°C to +70°C Ue = 1000V, Ie = 12.5A, ambient -5°C to +70°C Ue = 800V, Ie = 20A, ambient -5°C to +70°C Ue ≤ 500V, Ie = 30A, ambient -5°C to +70°C Ui = 1200V Uimp = 8kV Icw = 700A 1s, Icm = 4xIe, Ithe = 50A

with sample of marking on switch body, XBE+:

XBE+ 3810/8 AS 60947.3 

$U_{imp}=8kV; -5^{\circ}C \text{ to } +70^{\circ}C; U_i=U_e;$
DC -PV2, $U_e/I_e; \leq 500V/25A; 800V/12.5A; 1000V/8A; 1100V/5A;$
 $I_{cw}=700A, 1s; I_{cm}=4 \times I_e; IP66NW$ (enclosed outdoor); IP20 (enclosed indoor)
 I_{the} at 40°C=50A, I_{the} Solar at 40°C=50A, I_{the} Solar at 60°C=50A

with sample of marking on switch body, XBHP+:

XBHP+ 0810/8 AS 60947.3 

$U_{imp}=8kV; -5^{\circ}C \text{ to } +70^{\circ}C; U_i=U_e;$
DC -PV2, $U_e/I_e; \leq 600V/30A; \leq 800V/20A; 1000V/12.5A; 1200V/7.5A;$
 $I_{cw}=700A, 1s; I_{cm}=4 \times I_e; IP66NW$ (enclosed outdoor); IP20 (enclosed indoor)
 I_{the} at 40°C=50A, I_{the} Solar at 40°C=50A, I_{the} Solar at 60°C=50A

For and on Behalf of
SAA Approvals Pty Ltd

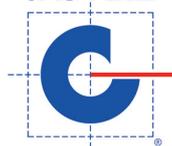
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au

JAS-ANZ



www.jas-anz.org/register



Issued: 27-06-19 191411/2a
Rating amended