

Company Information	Additional Company/ Plant Detail	Confirmation Of Type Approval
SCHNEIDER ELECTRIC 8821 GARNERS FERRY RD.	SC 29061 United States Tel 803-776-7500 Fax 803-783-7703	This product doesn't have a Confirmation of Type Approval.
<i>Certificate Number Category Expiry Date</i>		

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Product	Switchgear, Low Voltage Switchgear
Model	PZ-4
Intended Service	Marine and Offshore Applications- Power Distribution and protection switchgear system for motor and non-motor loads.
Description	Power-Zone 4 Switchgear Low Voltage. Non Arc Resistant and Arc Resistant (ANSI/IEEE C37.20.7 Certification).
Ratings	Voltages: Up to 635V Max. (600V Nominal); Symmetrical Interrupting Ratings: up to 200,000 Amperes(symmetrical); Power Bus Ratings: 1600A, 2000A, 2500A, 3000A, 3200A, 4000A, 5000A; Breaker and Cell Ratings: 800A, 1200A, 1600A, 3000A, 3200A, 4000A, 5000A; See attached PDF and Manufacturer's Brochure for additional details.
Service Restrictions	Unit Certification is required for this product whenever used for essential services (see definition in 4-8-1/7.3.3) or for services indicated in 4-8-3/Table 7 of the ABS Rules and as mentioned in 4-1-1/Table 3. Equipment for marine applications in non hazardous areas. Type of enclosures is to be selected in accordance with 4-8-3/1.11 9 of the ABS Rules .
Comments	The Manufacturer has provided a declaration about the control of, or the lack of Asbestos in this product. Drawings indicating actual components, control drawings, etc used for each specific application are to be submitted in accordance with 4-8-1/5.5.2, 5.5.3 or 5.5.4 of the ABS Rules for Building and Classing Steel Vessels and 6-1-7/3.3 of the ABS Rules for Building and Classing Mobile Offshore Drilling Units as applicable. For marine applications, hand rails and door positioner assembly are to be provided and details are to be submitted in accordance with 4-8-3/5.5.3 of the Rules.
Notes, Drawing and Documentation	Supporting Data: Certificate no. 11760, Switchgear - 600 Volts and below - International building Code (IBC), 2009 ICC Edition, 2 pages; Specification number: 26 23 00.11AR, power-Zone 4 Arc Resistant Low voltage Draw-out Switchgear, 9 pages; Specification number: 26 23 00.10, Low voltage Metal-Enclosed Draw-out Switchgear, 3 pages; Brochure, power-Zone 4 Arc Resistant Low voltage Draw-out Switchgear dated August 2013, 7 pages; Catalog 6037CT9901R02/13, dated March 2013 , Power Zone 4 - Low voltage Metal-Enclosed Draw-out Switchgear, 99 pages; Catalog, Power Zone 4 - Low voltage Switchgear and QED-6 Switchboards, 4 pages;

Brochure, Alternate Maintenance Setting (AMS) Switch, dated february 2010, 4 pages;
 Certificate of Compliance No. 20120420-E201954, Issue date 20 APR 2012, 1 page;
 Certificate of Compliance No. 20120420-E201954, Issue date 20 APR 2012, 1 page;
 Quality management system Certificate, ISO 9001:2008, dated 28 MAR 2011, issued by UL DQS Inc. management Systems Solutions, 1 page;
 Environmental management system Certificate, ISO 14001:2004, dated 04 JUL 2012, issued by UL DQS Inc. management Systems Solutions, 2 pagess;
 Occupational Health and Safety management System Certificate, BS OHSAS 18001:2007, dated 04 JUL 2012, issued by UL DQS Inc. management Systems Solutions, 2 pagess;

Term Of Validity	This Product Design Assessment (PDA) Certificate 14-HS1161543-PDA, dated 02/Apr/2014 remains valid until 01/Apr/2019 or until the Rules or specifications used in the assessment are revised (whichever occurs first). This PDA is intended for a product to be installed on an ABS classed vessel, MODU or facility which is in existence or under contract for construction on the date of the ABS Rules or specifications used to evaluate the Product. Use of the Product on an ABS classed vessel, MODU or facility which is contracted after the validity date of the ABS Rules and specifications used to evaluate the Product, will require re-evaluation of the PDA. Use of the Product for non ABS classed vessels, MODUs or facilities is to be to an agreement between the manufacturer and intended client.
ABS Rules	2014 Steel Vessels Rules 1-1-4/7.7, 1-1-A3; 4-8-3/1.11, 4-8-3/5, 4-8-3/Table 2; 2014 MODU Rules; 4-3-1/15, 6-1-7/3.3;
National Standards	UL Certificate No: 20120420-E201954 UL 1558
International Standards	IEEE C37.20.1, CAN/CSA-C22.2 No. 31

Model Certificate	Model Certificate No	Issue Date	Expiry Date
PDA	14-HS1161543-PDA	02/APR/2014	01/APR/2019