G81 Library

Document Updates

July 2026

Scottish & Southern Electricity Networks

New Documents

Document Number	Title
PR-NET-NPL-006	Planning Standards for the 132 kV and 66 kV Distribution Networks
TG-NET-OHL-060	11kV, 7/4.00mm Stay, Non-earthed and Earthed Poles. 33kV Earthed Poles. Low Insulator– K95105 - Kit

Revised Documents

Document Number	Title	Main Changes	Users
PR-NET-NPL-007	Planning Standard for 33 kV and 22 kV Distribution Networks	Major Revisions and clarifications on fault throwers	SSEN and Third Parties Designers and Installers
PR-NET-SST-025	Grid Distribution Substations; Common Clauses - Design and Installation Standard	Clarifications on 132 kV switchgear and clearances correction	SSEN and Third-Party Designers and Installers
TG-NET-CAB-410	The Distribution Cable and Associated Equipment Catalogue	Resin volumes and Lucy MSDB updates	SSEN and Third-Party Designers and Installers
TG-NET-CAB-419	Distribution 132kV Cable Systems Catalogue	Prysmian cable system now approved	SSEN, Independent Connection Providers and External Contractors
TG-NET-CIV-001	Foundation Arrangements for Secondary Distribution Plant Installed in Fenced Enclosures and Padmount Transformers - Design and Installation Standard	Longer busbar now provided for Lucy EOS, EFS, FRMUE switchgear	Team Managers, Civil Engineers and Third Parties

Reviewed Documents with no changes

Document Number	Title	Users
WI-NET-CAB-083	11kV Resin Filled Breech Joints for 3-Core Cables Applicable for Polymeric, PILC and PICAS 11kV Cable Types Only	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-088	11kV Resin Filled Breech Joints for 3-Core Cables Applicable for Polymeric, PILC and PICAS 11kV Cable Types Only	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-089	11kV Resin Filled Loop Joints for 3-Core Cables	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-099	11KV Heat Shrink Pot Ends for Single Core 500-630mm2	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-106	33 kV Cold Shrink Single Core Polymeric Straight Joint up to 630mm²	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-108	33kV Cold Shrink Single Core Transitional Straight Joint – Polymeric to PILC	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-110	33kV Cold Shrink Trifurcating Transition Joint – Single Core Polymeric to 3-Core “HSL” Paper Cable	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-135	33kV 3-Core Submarine Cable to Single Core Straight Joint-Polymeric to Polymeric	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers
WI-NET-CAB-136	33kV 3-Core Submarine Cable to Single Core Straight Joint – PILC to Polymeric - Assembly Instruction	SSEN Jointers and Team Managers, Internal and External Contractors, and Independent Connection Providers

Warning

Warning. Some SSEN documents are available on third-party websites. These have not been uploaded or administered by SSEN. As such they must not be used.

The uploading of any SSEN document to a third-party website is forbidden unless explicitly permitted in writing by SSEN.

Users must therefore ensure that they have the latest copies which are available on the SSEN G81 Website.

G81 WEBSITE

The following link gives access to the G81 website
ssen.co.uk/our-services/tools-and-maps/g81/

FEEDBACK

Feedback should be made on the comments form, FO-NET-ENG-023. The one in the ‘Documents for Comment’ area can be used for all the documents. Please send feedback to G81.feedback@sse.com

Scottish & Southern Electricity Networks