

1. Record Nr.	UNINA9910440236003321
Titolo	1637-2020 : IEEE guide for selection and application of terminations for shielded AC power cable rated 5 kV to 46 kV / / Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York, New York : , : IEEE, , 2021
ISBN	1-5044-7110-5
Descrizione fisica	1 online resource (54 pages)
Disciplina	621.31934
Soggetti	Electric cables Electric power systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	A step-by-step process for selecting an appropriate termination that is commensurate with a particular shielded power cable design is provided in this guide. Over the years, shielded power cables have been developed that employ many different insulating materials and many different shielding systems, such that, there are numerous issues to consider when selecting a termination for a particular cable design. Over the same period of time, many different termination methods and designs have been developed that serve the same purpose, but employ different application methodologies. No attempt is made in this guide to cover every cable and termination design, and it is generally restricted to single conductor underground residential distribution (URD) and shielded power cable that have a voltage rating from 5 kV to 46 kV, which includes some industrial cables. By nature, the terminations referred to in this guide are considered to be "live front," in that the terminations comprise a transition from a shielded power cable system to an energized component or bus that is either bare or simply covered.

2. Record Nr.	UNINA9910254798703321
Titolo	Neural Mechanisms of Language // edited by Maria Mody
Pubbl/distr/stampa	New York, NY : , : Springer US : , : Imprint : Springer, , 2017
ISBN	1-4939-7325-8
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 226 p. 44 illus., 27 illus. in color.)
Collana	Innovations in Cognitive Neuroscience, , 2509-730X
Disciplina	612.82336
Soggetti	Cognitive psychology Neurosciences Neuropsychology Cognitive Psychology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	This important volume brings together significant findings on the neural bases of spoken language –its processing, use, and organization, including its phylogenetic roots. Employing a potent mix of conceptual and neuroimaging-based approaches, contributors delve deeply into specialized structures of the speech system, locating sensory and cognitive mechanisms involved in listening and comprehension, grasping meanings and storing memories. The novel perspectives revise familiar models by tracing linguistic interactions within and between neural systems, homing in on the brain's semantic network, exploring the neuroscience behind bilingualism and multilingual fluency, and even making a compelling case for a more nuanced participation of the motor system in speech. From these advances, readers have a more three-dimensional picture of the brain—its functional epicenters, its connections, and the whole—as the seat of language in both wellness and disorders. Included in the topics: · The interaction between storage and computation in morphosyntactic processing. · The role of language in structure-dependent cognition. · Multisensory integration in speech processing: neural mechanisms of cross-modal after-effect. · A

neurocognitive view of the bilingual brain. · Causal modeling: methods and their application to speech and language. · A word in the hand: the gestural origins of language. Neural Mechanisms of Language presents a sophisticated mix of detail and creative approaches to understanding brain structure and function, giving neuropsychologists, cognitive neuroscientists, developmental psychologists, cognitive psychologists, and speech/language pathologists new windows onto the research shaping their respective fields.

3. Record Nr.	UNINA9910164174803321
Autore	Fields M. J.
Titolo	27 Truths : Ava's Story
Pubbl/distr/stampa	Tantor Audio
ISBN	1-5159-9827-4
Lingua di pubblicazione	Inglese
Formato	Musica
Livello bibliografico	Monografia
Sommario/riassunto	Once upon a time, Luke Lane loved a little, stubborn, delusional girl, and that little girl was me. My fairy tale happy ever after always included my black-haired, blue-eyed, knight in shining armor, and that knight was Luke Lane. Then I grew up and convinced myself that it wasn't a fairy tale after all. It was Fate.I twisted Fate to make her story come to life, but Fate fought back, and now I am looking at a man I still love, but he doesn't feel the same. I have to walk away. Not just for me, but for him. And not for the version of him who broke my heart, but for the version who was truly a knight in shining armor to the little girl I was, so many fairy tales ago.Contains mature themes.
