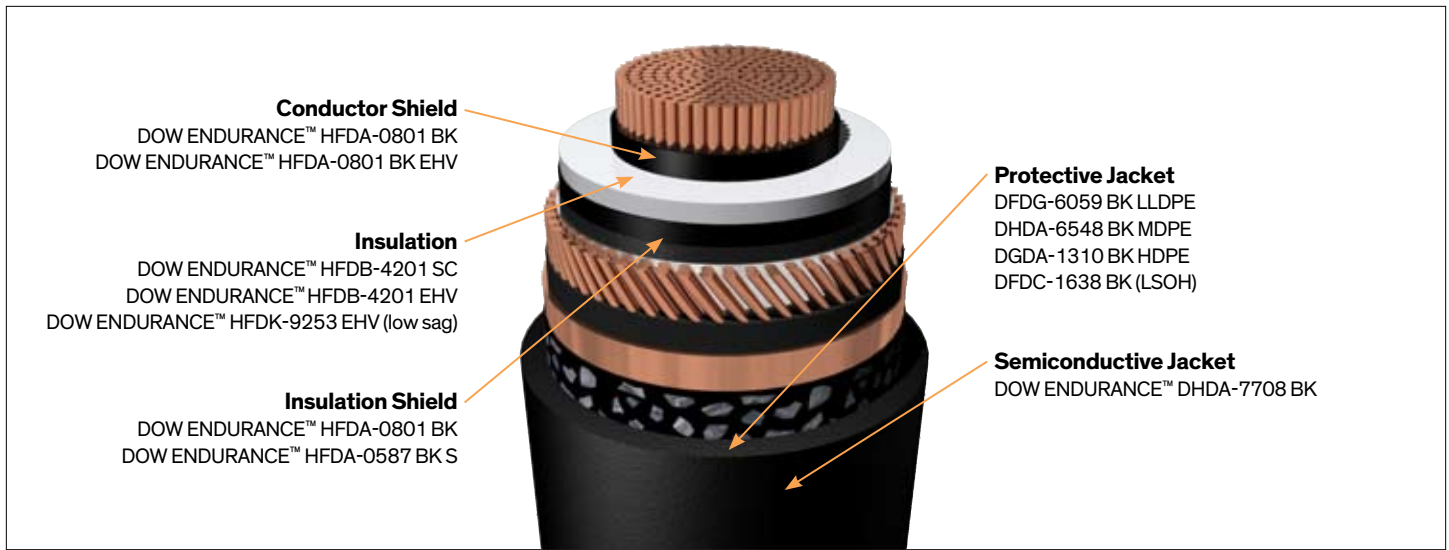




Dow Electrical & Telecommunications

DOW ENDURANCE™ Solutions HV and EHV Cables for North America



Material	Voltage Class	Applications
DOW ENDURANCE™ HFDA-0801 BK	69-230 kV 230+ kV	Super-smooth conductor shield based on acetylene carbon black Super-smooth insulation shield based on acetylene carbon black
DOW ENDURANCE™ HFDA-0801 BK EHV	230+ kV	Super-smooth conductor shield based on acetylene carbon black with highest degree of smoothness
DOW ENDURANCE™ HFDB-4201 SC	69-230 kV	Super-clean XLPE insulation
DOW ENDURANCE™ HFDB-4201 EHV	230+ kV	XLPE insulation meeting even higher cleanliness specifications than SC grade
DOW ENDURANCE™ HFDB-4201 EHV	230+ kV	XLPE insulation meeting even higher cleanliness specifications than SC grade for CCV manufacturing
DOW ENDURANCE™ HFDA-0587 BK S	69-230 kV	Conventional insulation shield based on furnace carbon black
DFDG-6059 BK	69-230+ kV	LLDPE jacketing material with optimum combination of jacketing features
DHDA-6548 BK	69-230+ kV	MDPE jacketing material
DGDA-1310 BK	69-230+ kV	HDPE jacketing material used for greater abrasion resistance
DFDC-1638 BK	69-230+ kV	Low-smoke, zero-halogen (LSOH) jacketing material
DOW ENDURANCE™ DHDA-7708 BK	69-230+ kV	Semiconducting jacketing material typically extruded as a thin outer layer to allow for jacket integrity testing after installation

About Dow Electrical & Telecommunications

Dow E&T, a business unit of The Dow Chemical Company ("Dow"), is a leading global provider of products, technology, solutions and knowledge that sets standards for reliability, longevity, efficiency, ease of installation and protection that the power and telecommunications industries can count on in the transmission, distribution and consumption of power, voice and data. Understanding that collaboration is essential to success, Dow E&T works together with cable makers, other industry suppliers, utilities, municipalities, testing institutes and other organizations around the world to help develop solutions and create mutual value that will sustain these industries for years to come. For more information, visit www.dowhvpower.com.

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