

POWER & COMMUNICATIONS DIVISION

New NEMA TCB 4 HDPE Guideline Available

On April 14, 2017 the National Electrical Manufacturers Association (NEMA) published a new guideline document for design and installation of high density polyethylene (HDPE) conduit.

NEMA TCB 4-2016 Guidelines for the Selection and Installation of Smooth-Wall Coilable High-Density Polyethylene (HDPE) Conduit provides recommendations for the selection, handling, and installation of underground HDPE conduit or raceway for power, lighting, signaling, and communications applications. It applies to both direct burial and encased burial installations, and covers topics such as handling, joining methods, separation and mandrelling.

"These new guidelines give contractors who install HDPE conduit and raceway systems important guidance on proper selection and handling, which our industry believes will lead to the most appropriate and satisfactory installations," said Andrew Nause, chair of the Polymer Raceway Section Technical Committee. "NEMA thanks the Plastics Pipe Institute for their assistance in developing NEMA TCB 4."

Access NEMA TCB 4 directly by clicking this link:

http://www.techstreet.com/standards/nema-tcb-4-2016?product_id=1949105



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