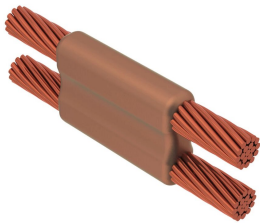


# Cable to Cable, Heavy Duty

## Data Solutions



Heavy duty connections were originally developed to be used on reclaimed cable. The heavy duty connections use a larger size connection cavity in the mold and a larger size welding material than the equivalent standard duty connection.

The larger size welding material supplies extra BTU's to melt the heavy oxide coating on the conductor and to overcome some severe field conditions. Heavy duty connections eliminate cutting the run conductor on certain types of connections, reduce cable cleaning requirements for old or reclaimed cable, and increase reliability under adverse field conditions.

Heavy duty connections are increasingly being specified for copper-coated steel conductor connections.

### CERTIFICATIONS

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### FEATURES

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Forms a permanent, low resistance connection

Provides a molecular bond

nVent ERICO Cadweld Exothermic Connections are rated with the same current capacity as the conductor

Portable installation equipment with no external source of power required

Installers can be easily trained to make nVent ERICO Cadweld Exothermic Connections

Connections can be visually inspected

### SPECIFICATIONS

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Table 1/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPGC1G1G		PG Mold Family	#6 Solid	4.11mm	#6 Solid	4.11mm
HDPC2G1H		PC Mold Family	2/0 Concentric	10.62mm	#6 Concentric	4.67mm
HDXAC1L1L		XA Mold Family	#4 Concentric	5.89mm	#4 Concentric	5.89mm
HDTAC1V1L		TA Mold Family	#2 Concentric	7.42mm	#4 Concentric	5.89mm
HDTAC2Q1LW		TA Mold Family	4/0 Concentric	13.41mm	#4 Concentric	5.89mm
HDSSC1L	228473	SS Mold Family	#4 Concentric	5.89mm	#4 Concentric	5.89mm
HDTAC1L1L		TA Mold Family	#4 Concentric	5.89mm	#4 Concentric	5.89mm
HDTAC2Q1L		TA Mold Family	4/0 Concentric	13.41mm	#4 Concentric	5.89mm
HDTAC2G1L		TA Mold Family	2/0 Concentric	10.62mm	#4 Concentric	5.89mm
HDPTC2L1QW		PT Mold Family	3/0 Concentric	11.94mm	#3 Concentric	6.6mm
HDTAC2G1T		TA Mold Family	2/0 Concentric	10.62mm	#2 Solid	6.53mm
HDTAC1Q1Q		TA Mold Family	#3 Concentric	6.6mm	#3 Concentric	6.6mm
HDPTC2C1QW		PT Mold Family	1/0 Concentric	9.47mm	#3 Concentric	6.6mm
HDTAC1T1T		TA Mold Family	#2 Solid	6.53mm	#2 Solid	6.53mm
HDPTCY1Y1		PT Mold Family	25 mm <sup>2</sup> Concentric	6.6mm	25 mm <sup>2</sup> Concentric	6.6mm
HDPTC1Q1Q		PT Mold Family	#3 Concentric	6.6mm	#3 Concentric	6.6mm
HDTAC1T2Q		TA Mold Family	#2 Solid	6.53mm	4/0 Concentric	13.41mm
HDTAC1V3Q		TA Mold Family	#2 Concentric	7.42mm	500 kcmil Concentric	20.65mm
HDSSC1V	240280	SS Mold Family	#2 Concentric	7.42mm	#2 Concentric	7.42mm
HDTAC1V1V		TA Mold Family	#2 Concentric	7.42mm	#2 Concentric	7.42mm

Table 2/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC2Q1VW		PT Mold Family	4/0 Concentric	13.41mm	#2 Concentric	7.42mm
HDTAC2Q1V	222869	TA Mold Family	4/0 Concentric	13.41mm	#2 Concentric	7.42mm
HDPTC1V1V		PT Mold Family	#2 Concentric	7.42mm	#2 Concentric	7.42mm
HDPTC2Q1V		PT Mold Family	4/0 Concentric	13.41mm	#2 Concentric	7.42mm
HDTAC1V2Q		TA Mold Family	#2 Concentric	7.42mm	4/0 Concentric	13.41mm
HDPC2Q1V		PC Mold Family	4/0 Concentric	13.41mm	#2 Concentric	7.42mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC3Q1V		TA Mold Family	500 kcmil Concentric	20.65mm	#2 Concentric	7.42mm
HDPTC2V1V		PT Mold Family	250 kcmil Concentric	14.61mm	#2 Concentric	7.42mm
HDPTC9T1V		PT Mold Family	7/#9 Copperweld	8.71mm	#2 Concentric	7.42mm
HDTAC2V1V		TA Mold Family	250 kcmil Concentric	14.61mm	#2 Concentric	7.42mm
HDTAC2G1V		TA Mold Family	2/0 Concentric	10.62mm	#2 Concentric	7.42mm
HDXAC2G1V		XA Mold Family	2/0 Concentric	10.62mm	#2 Concentric	7.42mm
HDTACY6Y2		TA Mold Family	120 mm <sup>2</sup> Concentric	14.4mm	35 mm <sup>2</sup> Concentric	7.75mm
HDPTC2BSD		PT Mold Family	1/0 Solid	8.23mm	5/16" Stranded Steel	7.92mm
HDPTC2B2B		PT Mold Family	1/0 Solid	8.23mm	1/0 Solid	8.23mm
HDPTC2B9FW		PT Mold Family	1/0 Solid	8.23mm	19/#9 Copperweld	14.53mm
HDTAC2Q1Y		TA Mold Family	4/0 Concentric	13.41mm	#1 Concentric	8.43mm
HDTAC1Y1Y		TA Mold Family	#1 Concentric	8.43mm	#1 Concentric	8.43mm
HDPTC2Q9T		PT Mold Family	4/0 Concentric	13.41mm	7/#9 Copperweld	8.71mm
HDPTC2Q9TW		PT Mold Family	4/0 Concentric	13.41mm	7/#9 Copperweld	8.71mm

Table 3/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC9F9T		PT Mold Family	19/#9 Copperweld	14.53mm	7/#9 Copperweld	8.71mm
HDPTC2C2CW		PT Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm
HDPTC2C2C		PT Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm
HDTAC2G2C		TA Mold Family	2/0 Concentric	10.62mm	1/0 Concentric	9.47mm
HDTAC2V2C		TA Mold Family	250 kcmil Concentric	14.61mm	1/0 Concentric	9.47mm
HDTAC4L2C		TA Mold Family	750 kcmil Concentric	25.35mm	1/0 Concentric	9.47mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC3Q2CW		PT Mold Family	500 kcmil Concentric	20.65mm	1/0 Concentric	9.47mm
HDXBQ2C2CW		XB Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm
HDTAC3Q2C		TA Mold Family	500 kcmil Concentric	20.65mm	1/0 Concentric	9.47mm
HDPTC3A2CW		PT Mold Family	300 kcmil Concentric	16mm	1/0 Concentric	9.47mm
HDTAC3D2C		TA Mold Family	350 kcmil Concentric	17.3mm	1/0 Concentric	9.47mm
HDXBV3A2CW		XB Mold Family	300 kcmil Concentric	16mm	1/0 Concentric	9.47mm
HDPTC2C9FW		PT Mold Family	1/0 Concentric	9.47mm	19/#9 Copperweld	14.53mm
HDPTC2Q2CW		PT Mold Family	4/0 Concentric	13.41mm	1/0 Concentric	9.47mm
HDSSC2C		SS Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm
HDPTC2L2CW		PT Mold Family	3/0 Concentric	11.94mm	1/0 Concentric	9.47mm
HDPTC2G2CW		PT Mold Family	2/0 Concentric	10.62mm	1/0 Concentric	9.47mm
HDPTC2C9HW		PT Mold Family	1/0 Concentric	9.47mm	19/#7 Copperweld	18.31mm
HDTAC2Q2C		TA Mold Family	4/0 Concentric	13.41mm	1/0 Concentric	9.47mm
HDTAC2C2C		TA Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDXBZ2CS6		XB Mold Family	1/0 Concentric	9.47mm	3/0 Composite	14.53mm
HDTAC2C2Q		TA Mold Family	1/0 Concentric	9.47mm	4/0 Concentric	13.41mm
HDTAC2C2CW		TA Mold Family	1/0 Concentric	9.47mm	1/0 Concentric	9.47mm
HDTAC3Q9B		TA Mold Family	500 kcmil Concentric	20.65mm	7/#8 Copperweld	9.78mm
HDXAC2G2G		XA Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDXBQ2G2G		XB Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDPTC2G2G		PT Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDPTC2G2GW		PT Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC2G9F		PT Mold Family	2/0 Concentric	10.62mm	19/#9 Copperweld	14.53mm
HDTAC3D2G		TA Mold Family	350 kcmil Concentric	17.3mm	2/0 Concentric	10.62mm
HDPTC2G9FW		PT Mold Family	2/0 Concentric	10.62mm	19/#9 Copperweld	14.53mm
HDPTC2G9H		PT Mold Family	2/0 Concentric	10.62mm	19/#7 Copperweld	18.31mm
HDSSC2G		SS Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDTAC2V2G		TA Mold Family	250 kcmil Concentric	14.61mm	2/0 Concentric	10.62mm
HDTAC2G2Q	239861	TA Mold Family	2/0 Concentric	10.62mm	4/0 Concentric	13.41mm
HDTAC2G2GW		TA Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDXBV3A2GW		XB Mold Family	300 kcmil Concentric	16mm	2/0 Concentric	10.62mm
HDXBZ2GS6		XB Mold Family	2/0 Concentric	10.62mm	3/0 Composite	14.53mm
HDPTC2Q2G		PT Mold Family	4/0 Concentric	13.41mm	2/0 Concentric	10.62mm
HDPC2G2Q		PC Mold Family	2/0 Concentric	10.62mm	4/0 Concentric	13.41mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC2Q2GW		PT Mold Family	4/0 Concentric	13.41mm	2/0 Concentric	10.62mm
HDTAC2G2G		TA Mold Family	2/0 Concentric	10.62mm	2/0 Concentric	10.62mm
HDTAC2Q2GW	230318	TA Mold Family	4/0 Concentric	13.41mm	2/0 Concentric	10.62mm
HDPTC3Q2G		PT Mold Family	500 kcmil Concentric	20.65mm	2/0 Concentric	10.62mm
HDTAC3Q2G		TA Mold Family	500 kcmil Concentric	20.65mm	2/0 Concentric	10.62mm
HDTAC2Q2G	233537	TA Mold Family	4/0 Concentric	13.41mm	2/0 Concentric	10.62mm
HDPTC3A2GW		PT Mold Family	300 kcmil Concentric	16mm	2/0 Concentric	10.62mm
HDTAC2G9F		TA Mold Family	2/0 Concentric	10.62mm	19/#9 Copperweld	14.53mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDSSC9C		SS Mold Family	7/#7 Copperweld	11mm	7/#7 Copperweld	11mm
HDXBV9F9C		XB Mold Family	19/#9 Copperweld	14.53mm	7/#7 Copperweld	11mm
HDPTC9F9C		PT Mold Family	19/#9 Copperweld	14.53mm	7/#7 Copperweld	11mm
HDPTC9H9C		PT Mold Family	19/#7 Copperweld	18.31mm	7/#7 Copperweld	11mm
HDPTC9C9C		PT Mold Family	7/#7 Copperweld	11mm	7/#7 Copperweld	11mm
HDTACY8Y4		TA Mold Family	185 mm <sup>2</sup> Concentric	17.78mm	70 mm <sup>2</sup> Concentric	10.92mm
HDXBM9C9C		XB Mold Family	7/#7 Copperweld	11mm	7/#7 Copperweld	11mm
HDXACY6Y4		XA Mold Family	120 mm <sup>2</sup> Concentric	14.4mm	70 mm <sup>2</sup> Concentric	10.92mm
HDXADY6Y4		XA Mold Family	120 mm <sup>2</sup> Concentric	14.4mm	70 mm <sup>2</sup> Concentric	10.92mm
HDTAC9F9C		TA Mold Family	19/#9 Copperweld	14.53mm	7/#7 Copperweld	11mm
HDSSC9CW		SS Mold Family	7/#7 Copperweld	11mm	7/#7 Copperweld	11mm
HDTAC2P2P		TA Mold Family	4/0 Solid	11.68mm	4/0 Solid	11.68mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC2Q2P		TA Mold Family	4/0 Concentric	13.41mm	4/0 Solid	11.68mm
HDPTC2L2LW		PT Mold Family	3/0 Concentric	11.94mm	3/0 Concentric	11.94mm
HDPTC3A2LW		PT Mold Family	300 kcmil Concentric	16mm	3/0 Concentric	11.94mm
HDTAC2L2L		TA Mold Family	3/0 Concentric	11.94mm	3/0 Concentric	11.94mm
HDXBQ2L2LW		XB Mold Family	3/0 Concentric	11.94mm	3/0 Concentric	11.94mm
HDSSC2L		SS Mold Family	3/0 Concentric	11.94mm	3/0 Concentric	11.94mm
HDXAC2L2L		XA Mold Family	3/0 Concentric	11.94mm	3/0 Concentric	11.94mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC3Q2LW		PT Mold Family	500 kcmil Concentric	20.65mm	3/0 Concentric	11.94mm
HDPTD4L2L		PT Mold Family	750 kcmil Concentric	25.35mm	3/0 Concentric	11.94mm
HDSSC2J		SS Mold Family	2/0 Ropelay	12.19mm	2/0 Ropelay	12.19mm
HDTAC2Q9D		TA Mold Family	4/0 Concentric	13.41mm	7/#6 Copperweld	12.34mm
HDTAC9G9D		TA Mold Family	19/#8 Copperweld	16.31mm	7/#6 Copperweld	12.34mm
HDTACY5Y5		TA Mold Family	95 mm <sup>2</sup> Concentric	12.83mm	95 mm <sup>2</sup> Concentric	12.83mm
HDXBZY5Y5	239330	XB Mold Family	95 mm <sup>2</sup> Concentric	12.83mm	95 mm <sup>2</sup> Concentric	12.83mm
HDPTC2Q2QW		PT Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPTD4L2Q		PT Mold Family	750 kcmil Concentric	25.35mm	4/0 Concentric	13.41mm
HDPTC2Q2Q		PT Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPTC2Q9F		PT Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm
HDXAD2Q2Q		XA Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPTC3A2QW		PT Mold Family	300 kcmil Concentric	16mm	4/0 Concentric	13.41mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC3Q2Q		TA Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDXBV3A2Q		XB Mold Family	300 kcmil Concentric	16mm	4/0 Concentric	13.41mm
HDPTD3Q2QW		PT Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDPTC3Q2Q		PT Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDTAC4Y2Q		TA Mold Family	1000 kcmil Concentric	29.26mm	4/0 Concentric	13.41mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTC2V2Q		PT Mold Family	250 kcmil Concentric	14.61mm	4/0 Concentric	13.41mm
HDTAC3D2Q		TA Mold Family	350 kcmil Concentric	17.3mm	4/0 Concentric	13.41mm
HDTAC9F2Q		TA Mold Family	19/#9 Copperweld	14.53mm	4/0 Concentric	13.41mm
HDPTC3Q2QW		PT Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDXBV2Q2Q		XB Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPC2Q2Q		PC Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDXBZ2QS6		XB Mold Family	4/0 Concentric	13.41mm	3/0 Composite	14.53mm
HDXBV2Q2QW		XB Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDTAC4L2Q		TA Mold Family	750 kcmil Concentric	25.35mm	4/0 Concentric	13.41mm
HDTAC3A2QW		TA Mold Family	300 kcmil Concentric	16mm	4/0 Concentric	13.41mm
HDTAC3A2Q		TA Mold Family	300 kcmil Concentric	16mm	4/0 Concentric	13.41mm
HDXBV2Q9HW		XB Mold Family	4/0 Concentric	13.41mm	19/#7 Copperweld	18.31mm
HDPTC2Q9H		PT Mold Family	4/0 Concentric	13.41mm	19/#7 Copperweld	18.31mm
HDTAC2V2QW		TA Mold Family	250 kcmil Concentric	14.61mm	4/0 Concentric	13.41mm
HDPTD3Q2Q		PT Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm

Table 8/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDXAD3Q2Q		XA Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDPTC2Q9FW		PT Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm
HDTAC2V2Q		TA Mold Family	250 kcmil Concentric	14.61mm	4/0 Concentric	13.41mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC2Q3AW		TA Mold Family	4/0 Concentric	13.41mm	300 kcmil Concentric	16mm
HDSSC2Q	233540	SS Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDTAC2Q9E		TA Mold Family	4/0 Concentric	13.41mm	7/#5 Copperweld	13.87mm
HDSSC2QW		SS Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDXAC2Q2Q		XA Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPTD2Q9FW		PT Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm
HDTAC2Q3Q		TA Mold Family	4/0 Concentric	13.41mm	500 kcmil Concentric	20.65mm
HDXBV3Q2Q		XB Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDPTD3D2Q		PT Mold Family	350 kcmil Concentric	17.3mm	4/0 Concentric	13.41mm
HDTAC2Q3D		TA Mold Family	4/0 Concentric	13.41mm	350 kcmil Concentric	17.3mm
HDXBV3Q2QW		XB Mold Family	500 kcmil Concentric	20.65mm	4/0 Concentric	13.41mm
HDPTD2Q9H		PT Mold Family	4/0 Concentric	13.41mm	19/#7 Copperweld	18.31mm
HDTAC2Q9P		TA Mold Family	4/0 Concentric	13.41mm	19,140 Copperweld	17.78mm
HDTAC2Q2QW	230317	TA Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDTAC2Q2Q		TA Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDPTD2V2Q		PT Mold Family	250 kcmil Concentric	14.61mm	4/0 Concentric	13.41mm
HDPTD2V2QW		PT Mold Family	250 kcmil Concentric	14.61mm	4/0 Concentric	13.41mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTD2Q2QW		PT Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDTAC2Q9FW		TA Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTD2Q9F		PT Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm
HDPTD2Q2Q		PT Mold Family	4/0 Concentric	13.41mm	4/0 Concentric	13.41mm
HDXBV3D2Q		XB Mold Family	350 kcmil Concentric	17.3mm	4/0 Concentric	13.41mm
HDTAC2Q9F		TA Mold Family	4/0 Concentric	13.41mm	19/#9 Copperweld	14.53mm
HDTAC2Q9H		TA Mold Family	4/0 Concentric	13.41mm	19/#7 Copperweld	18.31mm
HDXBV3A2QW		XB Mold Family	300 kcmil Concentric	16mm	4/0 Concentric	13.41mm
HDTAC2Q9HW		TA Mold Family	4/0 Concentric	13.41mm	19/#7 Copperweld	18.31mm
HDSSC2N		SS Mold Family	3/0 Ropelay	13.72mm	3/0 Ropelay	13.72mm
HDXAC2V2V		XA Mold Family	250 kcmil Concentric	14.61mm	250 kcmil Concentric	14.61mm
HDPTD3Q9FW		PT Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDPTD3D2V		PT Mold Family	350 kcmil Concentric	17.3mm	250 kcmil Concentric	14.61mm
HDPTD2V2V		PT Mold Family	250 kcmil Concentric	14.61mm	250 kcmil Concentric	14.61mm
HDTAC9H9F		TA Mold Family	19/#7 Copperweld	18.31mm	19/#9 Copperweld	14.53mm
HDXAD9F9F		XA Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDPTD2V9F		PT Mold Family	250 kcmil Concentric	14.61mm	19/#9 Copperweld	14.53mm
HDPTD2V9H		PT Mold Family	250 kcmil Concentric	14.61mm	19/#7 Copperweld	18.31mm
HDTAC3Q9FW		TA Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDTAD9J9F		TA Mold Family	19/#6 Copperweld	20.57mm	19/#9 Copperweld	14.53mm

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Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC3Q9F		TA Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDPTD9F9F		PT Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDXBV9F9F		XB Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDTAC9F9FW		TA Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDTAC9F9F		TA Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDPTD3A9FW		PT Mold Family	300 kcmil Concentric	16mm	19/#9 Copperweld	14.53mm
HDTAD3Q2V		TA Mold Family	500 kcmil Concentric	20.65mm	250 kcmil Concentric	14.61mm
HDTAC9F3D		TA Mold Family	19/#9 Copperweld	14.53mm	350 kcmil Concentric	17.3mm
HDTAD3Q9F		TA Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDXAC9F9F		XA Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDPTD3Q9F		PT Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDTAC2V2V		TA Mold Family	250 kcmil Concentric	14.61mm	250 kcmil Concentric	14.61mm
HDXBV2V2V		XB Mold Family	250 kcmil Concentric	14.61mm	250 kcmil Concentric	14.61mm
HDXBV3A9FW		XB Mold Family	300 kcmil Concentric	16mm	19/#9 Copperweld	14.53mm
HDPTD9F9FW		PT Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDSSC2V		SS Mold Family	250 kcmil Concentric	14.61mm	250 kcmil Concentric	14.61mm
HDXBV3Q9F		XB Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDXBV3Q9FW		XB Mold Family	500 kcmil Concentric	20.65mm	19/#9 Copperweld	14.53mm
HDSSC9F		SS Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDXBV9F9FW		XB Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm

Table 11/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDXBZ9F9F		XB Mold Family	19/#9 Copperweld	14.53mm	19/#9 Copperweld	14.53mm
HDPTDY6Y6		PT Mold Family	120 mm <sup>2</sup> Concentric	14.4mm	120 mm <sup>2</sup> Concentric	14.4mm
HDPTD9H9F		PT Mold Family	19/#7 Copperweld	18.31mm	19/#9 Copperweld	14.53mm
HDPTD9J9F		PT Mold Family	19/#6 Copperweld	20.57mm	19/#9 Copperweld	14.53mm
HDPTD9K9F		PT Mold Family	19/#5 Copperweld	23.11mm	19/#9 Copperweld	14.53mm
HDTAC3Q2V		TA Mold Family	500 kcmil Concentric	20.65mm	250 kcmil Concentric	14.61mm
HDSSC2S		SS Mold Family	4/0 Ropelay	15.49mm	4/0 Ropelay	15.49mm
HDSSC3A		SS Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm
HDXBV3A9H		XB Mold Family	300 kcmil Concentric	16mm	19/#7 Copperweld	18.31mm
HDTAD3A3A		TA Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm
HDXBV3A3A		XB Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm
HDXBV3Q3AW		XB Mold Family	500 kcmil Concentric	20.65mm	300 kcmil Concentric	16mm
HDXBV9H3A		XB Mold Family	19/#7 Copperweld	18.31mm	300 kcmil Concentric	16mm
HDPTD3A9HW		PT Mold Family	300 kcmil Concentric	16mm	19/#7 Copperweld	18.31mm
HDXBV3A3AW		XB Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm
HDTAC3A3A		TA Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTD3A3Q		PT Mold Family	300 kcmil Concentric	16mm	500 kcmil Concentric	20.65mm
HDPTD3A3D		PT Mold Family	300 kcmil Concentric	16mm	350 kcmil Concentric	17.3mm
HDPTD3A3AW		PT Mold Family	300 kcmil Concentric	16mm	300 kcmil Concentric	16mm
HDPTD3Q3AW		PT Mold Family	500 kcmil Concentric	20.65mm	300 kcmil Concentric	16mm

Table 12/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDXBV3D3Q		XB Mold Family	350 kcmil Concentric	17.3mm	500 kcmil Concentric	20.65mm
HDTAD3D3DW		TA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTAD3D9K		TA Mold Family	350 kcmil Concentric	17.3mm	19/#5 Copperweld	23.11mm
HDTAD3Q3D		TA Mold Family	500 kcmil Concentric	20.65mm	350 kcmil Concentric	17.3mm
HDSSC3D		SS Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTAD4Y3D		TA Mold Family	1000 kcmil Concentric	29.26mm	350 kcmil Concentric	17.3mm
HDTAC3Q3D		TA Mold Family	500 kcmil Concentric	20.65mm	350 kcmil Concentric	17.3mm
HDXBV3D3D		XB Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDXAD3D3D		XA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDPTD3D3Q		PT Mold Family	350 kcmil Concentric	17.3mm	500 kcmil Concentric	20.65mm
HDTAC3D3D		TA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDPTD3D3DW		PT Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTD3Q3D		PT Mold Family	500 kcmil Concentric	20.65mm	350 kcmil Concentric	17.3mm
HDPTD3D3D		PT Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTAD3D3D		TA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTAC3D3DW		TA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTAD3D3Q		TA Mold Family	350 kcmil Concentric	17.3mm	500 kcmil Concentric	20.65mm
HDXAC3D3D		XA Mold Family	350 kcmil Concentric	17.3mm	350 kcmil Concentric	17.3mm
HDTACY8Y8		TA Mold Family	185 mm <sup>2</sup> Concentric	17.78mm	185 mm <sup>2</sup> Concentric	17.78mm
HDPTD9H9HW		PT Mold Family	19/#7 Copperweld	18.31mm	19/#7 Copperweld	18.31mm

Table 13/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAC9H9HW		TA Mold Family	19/#7 Copperweld	18.31mm	19/#7 Copperweld	18.31mm
HDTAD3Q9H		TA Mold Family	500 kcmil Concentric	20.65mm	19/#7 Copperweld	18.31mm
HDPTD9H9H		PT Mold Family	19/#7 Copperweld	18.31mm	19/#7 Copperweld	18.31mm
HDTAD4L9H		TA Mold Family	750 kcmil Concentric	25.35mm	19/#7 Copperweld	18.31mm
HDXBV9H9H		XB Mold Family	19/#7 Copperweld	18.31mm	19/#7 Copperweld	18.31mm
HDTAD9J9H		TA Mold Family	19/#6 Copperweld	20.57mm	19/#7 Copperweld	18.31mm
HDXBV3Q9H		XB Mold Family	500 kcmil Concentric	20.65mm	19/#7 Copperweld	18.31mm
HDSSC3H		SS Mold Family	400 kcmil Concentric	18.49mm	400 kcmil Concentric	18.49mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDTAD3Q3H		TA Mold Family	500 kcmil Concentric	20.65mm	400 kcmil Concentric	18.49mm
HDTAD3H3H		TA Mold Family	400 kcmil Concentric	18.49mm	400 kcmil Concentric	18.49mm
HDXBK3Q9K		XB Mold Family	500 kcmil Concentric	20.65mm	19/#5 Copperweld	23.11mm
HDXBK3Q3Q		XB Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDXAD3Q3Q		XA Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDSSC3Q		SS Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDSSD3QW		SS Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDXBK3Q3QM		XB Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDPTF3Q9K		PT Mold Family	500 kcmil Concentric	20.65mm	19/#5 Copperweld	23.11mm
HDTAD4L3Q		TA Mold Family	750 kcmil Concentric	25.35mm	500 kcmil Concentric	20.65mm
HDPTF9K3Q		PT Mold Family	19/#5 Copperweld	23.11mm	500 kcmil Concentric	20.65mm
HDPTF3Q3QW		PT Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm

Table 14/14

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTF3Q3Q		PT Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDTAD3Q3QW		TA Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDTAD3Q3Q		TA Mold Family	500 kcmil Concentric	20.65mm	500 kcmil Concentric	20.65mm
HDTAD3Q9K		TA Mold Family	500 kcmil Concentric	20.65mm	19/#5 Copperweld	23.11mm
HDXBK9K9K		XB Mold Family	19/#5 Copperweld	23.11mm	19/#5 Copperweld	23.11mm

Catalog Number	Article Number	Mold Family	Conductor 1	Conductor 1 Outer Diameter, Nominal	Conductor 2	Conductor 2 Outer Diameter, Nominal
HDPTF9K9K		PT Mold Family	19/#5 Copperweld	23.11mm	19/#5 Copperweld	23.11mm
HDTAD9K9K		TA Mold Family	19/#5 Copperweld	23.11mm	19/#5 Copperweld	23.11mm
HDSSD9K		SS Mold Family	19/#5 Copperweld	23.11mm	19/#5 Copperweld	23.11mm
HDTAD4L9K		TA Mold Family	750 kcmil Concentric	25.35mm	19/#5 Copperweld	23.11mm
HDTAD4Y4L		TA Mold Family	1000 kcmil Concentric	29.26mm	750 kcmil Concentric	25.35mm
HDTAD4L4L		TA Mold Family	750 kcmil Concentric	25.35mm	750 kcmil Concentric	25.35mm
HDSSD4L		SS Mold Family	750 kcmil Concentric	25.35mm	750 kcmil Concentric	25.35mm
HDPTK4Y4Y		PT Mold Family	1000 kcmil Concentric	29.26mm	1000 kcmil Concentric	29.26mm
HDTAD4Y4Y		TA Mold Family	1000 kcmil Concentric	29.26mm	1000 kcmil Concentric	29.26mm

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Catalog Number	Article Number	Certifications
HDPGC1G1G		cUL, UL
HDPC2G1H		UL, cUL
HDXAC1L1L		UL, cUL
HDTAC1V1L		cUL, UL
HDTAC2Q1LW		UL, cUL
HDSSC1L	228473	cUL, UL
HDTAC1L1L		UL, cUL
HDTAC2Q1L		UL, cUL
HDTAC2G1L		UL, cUL
HDPTC2L1QW		cUL, UL
HDTAC2G1T		cUL, UL
HDTAC1Q1Q		cUL, UL
HDPTC2C1QW		cUL, UL
HDTAC1T1T		UL, cUL
HDPTCY1Y1		UL, cUL

Catalog Number	Article Number	Certifications
HDPTC1Q1Q		UL, cUL
HDTAC1T2Q		UL, cUL
HDTAC1V3Q		
HDSSC1V	240280	UL, cUL
HDTAC1V1V		UL, cUL

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Catalog Number	Article Number	Certifications
HDPTC2Q1VW		UL, cUL
HDTAC2Q1V	222869	cUL, UL
HDPTC1V1V		UL, cUL
HDPTC2Q1V		cUL, UL
HDTAC1V2Q		UL, cUL
HDPC2Q1V		UL, cUL
HDTAC3Q1V		
HDPTC2V1V		UL, cUL
HDPTC9T1V		
HDTAC2V1V		UL, cUL
HDTAC2G1V		cUL, UL
HDXAC2G1V		cUL, UL
HDTACY6Y2		cUL, UL
HDPTC2BSD		
HDPTC2B2B		cUL, UL
HDPTC2B9FW		
HDTAC2Q1Y		UL, cUL
HDTAC1Y1Y		cUL, UL
HDPTC2Q9T		
HDPTC2Q9TW		

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Catalog Number	Article Number	Certifications
HDPTC9F9T		
HDPTC2C2CW		cUL, UL
HDPTC2C2C		UL, cUL
HDTAC2G2C		UL, cUL

Catalog Number	Article Number	Certifications
HDTAC2V2C		cUL, UL
HDTAC4L2C		
HDPTC3Q2CW		
HDXBQ2C2CW		UL, cUL
HDTAC3Q2C		
HDPTC3A2CW		UL, cUL
HDTAC3D2C		
HDXBV3A2CW		
HDPTC2C9FW		
HDPTC2Q2CW		cUL, UL
HDSSC2C		cUL, UL
HDPTC2L2CW		UL, cUL
HDPTC2G2CW		cUL, UL
HDPTC2C9HW		
HDTAC2Q2C		UL, cUL
HDTAC2C2C		UL, cUL

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Catalog Number	Article Number	Certifications
HDXBZ2CS6		UL, cUL
HDTAC2C2Q		cUL, UL
HDTAC2C2CW		cUL, UL
HDTAC3Q9B		
HDXAC2G2G		UL, cUL
HDXBQ2G2G		cUL, UL
HDPTC2G2G		UL, cUL
HDPTC2G2GW		cUL, UL
HDPTC2G9F		
HDTAC3D2G		
HDPTC2G9FW		
HDPTC2G9H		
HDSSC2G		cUL, UL
HDTAC2V2G		UL, cUL
HDTAC2G2Q	239861	UL, cUL
HDTAC2G2GW		cUL, UL

Catalog Number	Article Number	Certifications
HDXBV3A2GW		
HDXBZ2GS6		cUL, UL
HDPTC2Q2G		cUL, UL
HDPCC2G2Q		cUL, UL

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Catalog Number	Article Number	Certifications
HDPTC2Q2GW		UL, cUL
HDTAC2G2G		cUL, UL
HDTAC2Q2GW	230318	UL, cUL
HDPTC3Q2G		
HDTAC3Q2G		
HDTAC2Q2G	233537	cUL, UL
HDPTC3A2GW		UL, cUL
HDTAC2G9F		
HDSSC9C		
HDXBV9F9C		
HDPTC9F9C		
HDPTC9H9C		
HDPTC9C9C		
HDTACY8Y4		
HDXBM9C9C		
HDXACY6Y4		UL, cUL
HDXADY6Y4		cUL, UL
HDTAC9F9C		
HDSSC9CW		
HDTAC2P2P		cUL, UL

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Catalog Number	Article Number	Certifications
HDTAC2Q2P		UL, cUL
HDPTC2L2LW		cUL, UL
HDPTC3A2LW		cUL, UL
HDTAC2L2L		UL, cUL
HDXBQ2L2LW		UL, cUL

Catalog Number	Article Number	Certifications
HDSSC2L		cUL, UL
HDXAC2L2L		UL, cUL
HDPTC3Q2LW		
HDPTD4L2L		
HDSSC2J		UL, cUL
HDTAC2Q9D		
HDTAC9G9D		
HDTACY5Y5		UL, cUL
HDXBZY5Y5	239330	UL, cUL
HDPTC2Q2QW		cUL, UL
HDPTD4L2Q		
HDPTC2Q2Q		cUL, UL
HDPTC2Q9F		
HDXAD2Q2Q		cUL, UL
HDPTC3A2QW		UL, cUL

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Catalog Number	Article Number	Certifications
HDTAC3Q2Q		
HDXBV3A2Q		
HDPTD3Q2QW		
HDPTC3Q2Q		
HDTAC4Y2Q		
HDPTC2V2Q		cUL, UL
HDTAC3D2Q		
HDTAC9F2Q		
HDPTC3Q2QW		
HDXBV2Q2Q		UL, cUL
HDPPC2Q2Q		UL, cUL
HDXBZ2QS6		UL, cUL
HDXBV2Q2QW		cUL, UL
HDTAC4L2Q		
HDTAC3A2QW		
HDTAC3A2Q		
HDXBV2Q9HW		

Catalog Number	Article Number	Certifications
HDPTC2Q9H		
HDTAC2V2QW		cUL, UL
HDPTD3Q2Q		

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Catalog Number	Article Number	Certifications
HDXAD3Q2Q		
HDPTC2Q9FW		
HDTAC2V2Q		UL, cUL
HDTAC2Q3AW		
HDSSC2Q	233540	UL, cUL
HDTAC2Q9E		
HDSSC2QW		cUL, UL
HDXAC2Q2Q		cUL, UL
HDPTD2Q9FW		
HDTAC2Q3Q		
HDXBV3Q2Q		
HDPTD3D2Q		
HDTAC2Q3D		
HDXBV3Q2QW		
HDPTD2Q9H		
HDTAC2Q9P		
HDTAC2Q2QW	230317	UL, cUL
HDTAC2Q2Q		cUL, UL
HDPTD2V2Q		UL, cUL
HDPTD2V2QW		cUL, UL

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Catalog Number	Article Number	Certifications
HDPTD2Q2QW		UL, cUL
HDTAC2Q9FW		
HDPTD2Q9F		
HDPTD2Q2Q		cUL, UL
HDXBV3D2Q		
HDTAC2Q9F		

Catalog Number	Article Number	Certifications
HDTAC2Q9H		
HDXBV3A2QW		
HDTAC2Q9HW		
HDSSC2N		cUL, UL
HDXAC2V2V		UL, cUL
HDPTD3Q9FW		
HDPTD3D2V		
HDPTD2V2V		UL, cUL
HDTAC9H9F		
HDXAD9F9F		
HDPTD2V9F		
HDPTD2V9H		
HDTAC3Q9FW		
HDTAD9J9F		

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Catalog Number	Article Number	Certifications
HDTAC3Q9F		
HDPTD9F9F		
HDXBV9F9F		
HDTAC9F9FW		
HDTAC9F9F		
HDPTD3A9FW		
HDTAD3Q2V		
HDTAC9F3D		
HDTAD3Q9F		
HDXAC9F9F		
HDPTD3Q9F		
HDTAC2V2V		UL, cUL
HDXBV2V2V		cUL, UL
HDXBV3A9FW		
HDPTD9F9FW		
HDSSC2V		UL, cUL
HDXBV3Q9F		
HDXBV3Q9FW		

Catalog Number	Article Number	Certifications
HDSSC9F		
HDXBV9F9FW		

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Catalog Number	Article Number	Certifications
HDXBZ9F9F		
HDPTDY6Y6		UL, cUL
HDPTD9H9F		
HDPTD9J9F		
HDPTD9K9F		
HDTAC3Q2V		
HDSSC2S		cUL, UL
HDSSC3A		
HDXBV3A9H		
HDTAD3A3A		
HDXBV3A3A		
HDXBV3Q3AW		
HDXBV9H3A		
HDPTD3A9HW		
HDXBV3A3AW		
HDTAC3A3A		
HDPTD3A3Q		
HDPTD3A3D		
HDPTD3A3AW		
HDPTD3Q3AW		

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Catalog Number	Article Number	Certifications
HDXBV3D3Q		
HDTAD3D3DW		
HDTAD3D9K		
HDTAD3Q3D		
HDSSC3D		
HDTAD4Y3D		
HDTAC3Q3D		

Catalog Number	Article Number	Certifications
HDXBV3D3D		
HDXAD3D3D		
HDPTD3D3Q		
HDTAC3D3D		
HDPTD3D3DW		
HDPTD3Q3D		
HDPTD3D3D		
HDTAD3D3D		
HDTAC3D3DW		
HDTAD3D3Q		
HDXAC3D3D		
HDTACY8Y8		
HDPTD9H9HW		

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Catalog Number	Article Number	Certifications
HDTAC9H9HW		
HDTAD3Q9H		
HDPTD9H9H		
HDTAD4L9H		
HDXBV9H9H		
HDTAD9J9H		
HDXBV3Q9H		
HDSSC3H		
HDTAD3Q3H		
HDTAD3H3H		
HDXBK3Q9K		
HDXBK3Q3Q		
HDXAD3Q3Q		
HDSSC3Q		
HDSSD3QW		
HDXBK3Q3QM		
HDPTF3Q9K		
HDTAD4L3Q		
HDPTF9K3Q		

Catalog Number	Article Number	Certifications
HDPTF3Q3QW		

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Catalog Number	Article Number	Certifications
HDPTF3Q3Q		
HDTAD3Q3QW		
HDTAD3Q3Q		
HDTAD3Q9K		
HDXBK9K9K		
HDPTF9K9K		
HDTAD9K9K		
HDSSD9K		
HDTAD4L9K		
HDTAD4Y4L		
HDTAD4L4L		
HDSSD4L		
HDPTK4Y4Y		
HDTAD4Y4Y		

## ADDITIONAL PRODUCT DETAILS

For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless nVent ERICO Cadweld Exolon mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, nVent ERICO Cadweld Exolon welding material is also designated by the XL prefix (for example, 150 becomes XL150).

A gap between conductors may be required. See mold tag for more information.

HD-XX-X-XX-XX-L-M-W		
HD	Heavy Duty Designation	
XX	Mold Family	
X	Price Key	
XX	Conductor Code 1	
XX	Conductor Code 2	
L*	Split Crucible	Crucible section is split on molds designed with horizontal opening for easier cleaning
M*	Mold Only	
W*	Wear Plates	Reduce mechanical abrasion of molds at cable entry points

\* Empty if none

## **WARNING**

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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