

17 Series

RoHS
Compliant

NYLON 6.6

GENERAL PURPOSE

MATERIAL OPERATING TEMPERATURE: -40°C to +85°C

APPLICATION OPERATING TEMPERATURE: -10°C to +85°C

APPROVALS¹: c(UL)us



| Part Number | Width mm [Inch] | Length mm [Inch] | Max Bundle Diameter mm [Inch] | Min Loop Tensile Kg [lb] |
|-------------------|--------------------|---------------------|-------------------------------------|-----------------------------|
| M - 18lb | | | | |
| 17-M80 | 2.5 [.098] | 80 [3.2] | 14.0 [0.55] | 8 [18] |
| 17-M100 | 2.5 [.098] | 100 [4.0] | 20.5 [0.80] | 8 [18] |
| 17-M120 | 2.5 [.098] | 120 [4.7] | 27.0 [1.06] | 8 [18] |
| 17-M130 | 2.5 [.098] | 130 [5.0] | 30.0 [1.18] | 8 [18] |
| 17-M150 | 2.5 [.098] | 150 [6.0] | 36.5 [1.43] | 8 [18] |
| 17-M160 | 2.5 [.098] | 160 [6.3] | 39.8 [1.56] | 8 [18] |
| 17-M200 | 2.5 [.098] | 200 [8.0] | 52.5 [2.06] | 8 [18] |
| 17-M260 | 2.5 [.098] | 260 [10.2] | 71.6 [2.81] | 8 [18] |
| I - 40lb | | | | |
| 17-I140 | 3.6 [.14] | 140 [5.5] | 33.0 [1.30] | 18 [40] |
| 17-I150 | 3.6 [.14] | 150 [6.0] | 36.0 [1.41] | 18 [40] |
| 17-I180 | 3.6 [.14] | 180 [7.0] | 46.0 [1.81] | 18 [40] |
| 17-I200 | 3.6 [.14] | 200 [8.0] | 52.5 [2.06] | 18 [40] |
| 17-I250 | 3.6 [.14] | 250 [10.0] | 68.0 [2.67] | 18 [40] |
| 17-I280 | 3.6 [.14] | 280 [11.0] | 78.0 [3.07] | 18 [40] |
| 17-I300 | 3.6 [.14] | 300 [11.8] | 84.0 [3.30] | 18 [40] |
| 17-I370 | 3.6 [.14] | 370 [14.5] | 106.0 [4.17] | 18 [40] |
| S - 50lb | | | | |
| 17-S120 | 4.6 [.181] | 120 [4.7] | 23.8 [0.93] | 22 [50] |
| 17-S160 | 4.6 [.181] | 160 [6.3] | 36.6 [1.32] | 22 [50] |
| 17-S180 | 4.8 [.189] | 180 [7.0] | 43.0 [1.68] | 22 [50] |
| 17-S190 | 4.8 [.189] | 190 [7.5] | 46.0 [1.81] | 22 [50] |
| 17-S200 | 4.8 [.189] | 200 [8.0] | 49.5 [1.94] | 22 [50] |
| 17-S250 | 4.8 [.189] | 250 [10.0] | 65.0 [2.55] | 22 [50] |
| 17-S280 | 4.8 [.189] | 280 [11.0] | 74.8 [2.94] | 22 [50] |
| 17-S300 | 4.8 [.189] | 300 [11.8] | 81.0 [3.18] | 22 [50] |
| 17-S350 | 4.8 [.189] | 350 [13.7] | 97.0 [3.81] | 22 [50] |
| 17-S360 | 4.8 [.189] | 360 [14.0] | 100.0 [3.93] | 22 [50] |
| 17-S370 | 4.8 [.189] | 370 [14.5] | 103.5 [4.07] | 22 [50] |
| 17-S380 | 4.8 [.189] | 380 [15.0] | 106.7 [4.20] | 22 [50] |
| 17-S390 | 4.8 [.189] | 390 [15.3] | 110.0 [4.33] | 22 [50] |
| 17-S400 | 4.8 [.189] | 400 [15.7] | 113.1 [4.45] | 22 [50] |
| 17-S430 | 4.8 [.189] | 430 [17.0] | 122.5 [4.82] | 22 [50] |
| 17-S450 | 4.8 [.189] | 450 [17.7] | 129.0 [5.07] | 22 [50] |
| 17-S500 | 4.8 [.189] | 500 [19.7] | 145.0 [5.70] | 22 [50] |
| 17-S550 | 4.8 [.189] | 550 [21.6] | 160.9 [6.33] | 22 [50] |
| HD - 120lb | | | | |
| 17-HD150 | 7.6 [.300] | 150 [6.0] | 35.0 [1.37] | 55 [120] |
| 17-HD200 | 7.6 [.300] | 200 [8.0] | 50.9 [2.00] | 55 [120] |
| 17-HD220 | 7.6 [.300] | 220 [8.6] | 57.2 [2.25] | 55 [120] |
| 17-HD250 | 7.6 [.300] | 250 [10.0] | 66.8 [2.62] | 55 [120] |
| 17-HD300 | 7.6 [.300] | 300 [11.8] | 82.8 [3.25] | 55 [120] |
| 17-HD350 | 7.6 [.300] | 350 [13.7] | 98.5 [3.87] | 55 [120] |
| 17-HD365 | 7.6 [.300] | 365 [14.0] | 103.5 [4.07] | 55 [120] |
| 17-HD380 | 7.6 [.300] | 380 [15.0] | 108.0 [4.25] | 55 [120] |
| 17-HD400 | 7.6 [.300] | 400 [15.7] | 114.5 [4.50] | 55 [120] |
| 17-HD450 | 7.6 [.300] | 450 [17.0] | 130.5 [5.13] | 55 [120] |
| 17-HD540 | 7.6 [.300] | 540 [21.0] | 159.0 [6.25] | 55 [120] |
| 17-HD550 | 7.6 [.300] | 550 [21.6] | 162.5 [6.39] | 55 [120] |
| 17-HD750 | 7.6 [.300] | 750 [29.5] | 226.1 [8.90] | 55 [120] |



Notes:
 1. 17-EHD750, 17-M260HSN, 17-M260HSB, 17-S550HSN, 17-S550HSB, 17-HD750HSN, 17-HD750HSB, 17-M260HT, 17-S550HT, 17-HD750HT, 17-EHD400HT, 17-EHD450HT, 17-EHD500HT, 17-EHD550HT, 17-EHD610HT, 17-EHD760HT, 17-EHD780HT, 17-EHD810HT, 17-EHD920HT, 17-EHD1220HT, 17-EHD750UVB, are not UL approved
 Material/Color LT and V0 are not UL approved

17 Series



NYLON 6.6

GENERAL PURPOSE

MATERIAL OPERATING TEMPERATURE: -40°C to +85°C

APPLICATION OPERATING TEMPERATURE: -10°C to +85°C

APPROVALS¹:



| Part Number | Width mm [Inch] | Length mm [Inch] | Max Bundle Diameter mm [Inch] | Min Loop Tensile Kg [lb] |
|--------------------|-----------------|------------------|-------------------------------|--------------------------|
| EHD - 175lb | | | | |
| 17-EHD400 | 8.8 [.345] | 400 [15.7] | 115.0 [4.52] | 80 [175] |
| 17-EHD450 | 8.8 [.345] | 450 [18.0] | 130.5 [5.13] | 80 [175] |
| 17-EHD500 | 8.8 [.345] | 500 [19.7] | 146.5 [5.76] | 80 [175] |
| 17-EHD550 | 8.8 [.345] | 550 [21.6] | 163.5 [6.43] | 80 [175] |
| 17-EHD610 | 8.8 [.345] | 610 [24.0] | 181.5 [7.14] | 80 [175] |
| 17-EHD750 | 8.8 [.345] | 750 [29.5] | 226.5 [9.91] | 80 [175] |
| 17-EHD760 | 8.8 [.345] | 760 [30.0] | 229.5 [9.03] | 80 [175] |
| 17-EHD780 | 8.8 [.345] | 780 [30.5] | 235.5 [9.27] | 80 [175] |
| 17-EHD810 | 9.0 [.350] | 810 [32.0] | 245.0 [9.64] | 80 [175] |
| 17-EHD920 | 9.0 [.350] | 920 [36.0] | 280.0 [11.0] | 80 [175] |
| 17-EHD1220 | 9.0 [.350] | 1220 [48.0] | 375.5 [14.7] | 80 [175] |
| HSD - 250lb | | | | |
| 17-HSD530 | 12.4 [.490] | 530 [21.0] | 156.0 [5.90] | 110 [250] |
| 17-HSD650 | 12.4 [.490] | 650 [25.5] | 195.0 [7.60] | 110 [250] |
| 17-HSD1000 | 12.4 [.490] | 1000 [40.0] | 305.0 [12.0] | 110 [250] |
| 17-HSD1030 | 12.4 [.490] | 1030 [40.5] | 315.0 [12.4] | 110 [250] |

Notes:
 1. 17-EHD750, 17-M260HSN, 17-M260HSB, 17-S550HSN, 17-S550HSB, 17-HD750HSN, 17-HD750HSB, 17-M260HT, 17-S550HT, 17-HD750HT, 17-EHD400HT, 17-EHD450HT, 17-EHD500HT, 17-EHD550HT, 17-EHD610HT, 17-EHD760HT, 17-EHD780HT, 17-EHD810HT, 17-EHD920HT, 17-EHD1220HT, 17-EHD750UVB, are not UL approved
 Material/Color LT and V0 are not UL approved

PART NUMBER SYSTEM



SERIES

CROSS SECTION

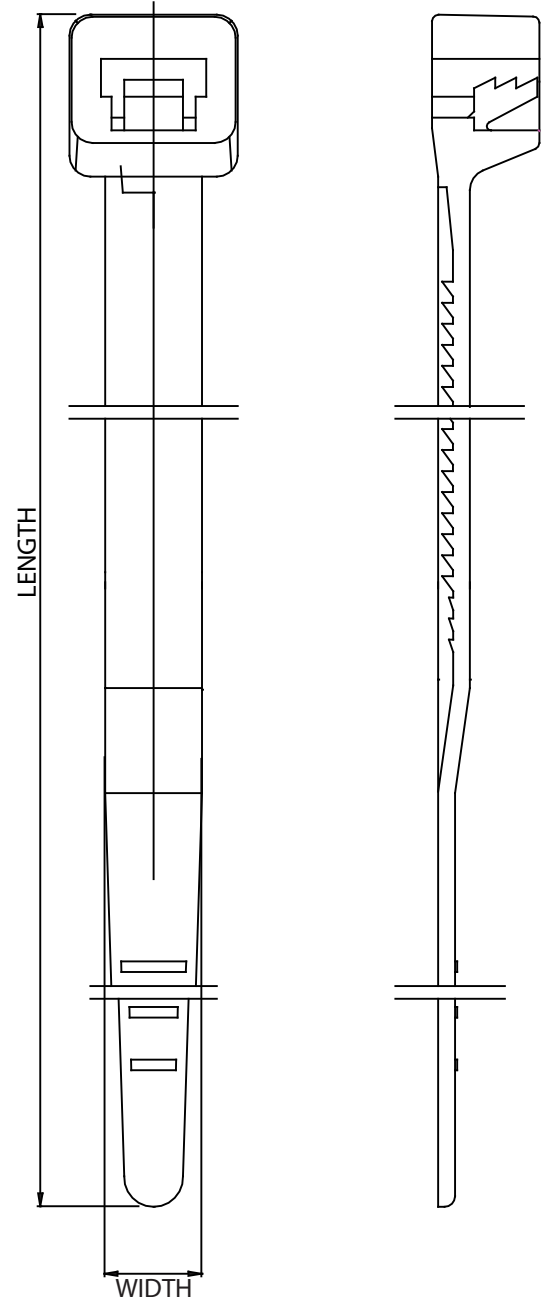
LENGTH

MATERIAL/COLOR

| | |
|---------------------------------------|------------------------|
| N: Natural | Y: Yellow |
| WH: White | R: Red |
| B: Normal UV Black | P: Purple |
| UVB: Weather Resistant Black | BR: Brown |
| HSB: Heat Stabilized Black | GR: Gray |
| HSN: Heat Stabilized Natural | O: Orange |
| HT: High Heat Resistant Natural | FG: Fluorescent Green |
| LT: Low Temperature Resistant Natural | FL: Fluorescent Yellow |
| V0: Flame Retardant Natural | FB: Fluorescent Blue |
| G: Green | FO: Fluorescent Orange |
| BL: Blue | S: Silver |

PACKAGE SIZE

| |
|------------------------|
| L: 50PCS |
| C: 100PCS |
| D: 500PCS |
| M: 1000PCS |
| Number: Other Quantity |





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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