

TECHNICAL DATA SHEET

Part No. 166-90978
Article No. 166-90978
Type HG-DC0500



A low-fire-hazard, corrugated two-piece conduit, each of which is slit open to ease installation and maintenance of wire and cable bundles. The interlocking construction is excellent for retrofitting projects. PA6FR material is highly flame retardant, resistant to solvents and oils and offers excellent abrasion resistance. Combine with HelaGuard Non-Metallic Fittings for IP66 rating or greater protection against water, wind and dirt.

Material	Polyamide 6, flame retardant (PA6FR)
Operating Temperature	-40°F to +248°F (-40°C to +120°C)
Flammability	UL 94 V-0
Halogen Free	Yes
UV Resistant	No
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	164.0 ft
Carton Qty.	1
Customs Number	3926909988

Inner Diameter (imperial)	0.55 "
Inner Diameter 2 (metric)	13.9 mm
Inside Bend Radius (imperial)	4.73 "
Inside Bend Radius (metric)	120 mm
Length (imperial)	164.0 ft
Length (metric)	50 m
Nominal Diameter (imperial)	0.5 "
Nominal Diameter (metric)	21 mm
Outside Diameter (imperial)	0.84 "
Outside Diameter (metric)	21.2 mm

HF ✓

LFH ✓

RoHS ✓

ASTM

NFPA 130