838236 Cut Sheet





Murrplastik EW-PRF solid continuous flexing corrugated tubing, modified polyamide 12, M40/P36 tubing size, black, 32.8ft/10m coil length.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/838236

Technical Specifications

Brand	Murrplastik
Series	EW-PRF
Item	Corrugated tubing
Tubing Type	Solid
Flexibility	Continuous flexing
Liquid-tight	No
Material	Modified polyamide 12
Tubing Size	M40/P36
Color	Black

Coil Length	32.8ft/10m
IP Rating	IP54 IP65
Flammability	UL 94 V-2
Operating Temperature	-40 to +248 °F (-40 to +221 °C)
UV Resistant	Yes
Flexural Fatigue	>400000 Cycles per IEC EN 61386
Crush Resistance	>90 lbf (400 N) 50x50mm per IEC EN 61386 M25/P21 @23C
Applicable Standards	UL 1696

Agency Approvals

UL Recognized File #	E148958
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/838236.pdf See store item page for other formats.