

BIT Bierther GmbH

Dützhofer Straße 7

53913 Swisttal-Heimerzheim

Datum:

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Tubing, Extruded Insulating - Component

Cat. No.	Max V rms	Max Oper Temp, °C	Color Recognized	Oil-resistance Class[a]	VW-1 Rated[b]
Not heat shrinkable Polyvinyl Chloride (PVC) tubing					
BIS 105 UL	600	105	Black or Clear	None	Yes
Not heat shrinkable Silicone					
BIS SI UL	600	150	All except clear & black	None	Yes (ID size 6.5-25 mm only)
BIS SI UL (Black)	600	150	BK	None	Yes
Flexible heat shrinkable polyolefin tubing					
BP 125, BP 300, BP 135, BPIMS 300, BPIMS-LF, BPUTW, BP 135 GE/GR, BP 135 VW1					
	600	125	All except clear	None	Yes
BP 125, BP 300, BP 135, BPIMS 300, BPIMS-LF, BPUTW, BP 135 GE/GR, BP 135 VW1, BP 400					
	300	125	All except clear	None	Yes
Flexible heat shrinkable polyolefin tubing with liner					
BPBK	600	125	Black	None	Yes
BPDW 100 %	600	125	All except clear	None	Yes
BPDW 102 %	600	125	All except clear	None	Yes
BPDW 104 %	600	125	All except clear	None	Yes
BPDW HT %	600	125	All except clear	None	Yes
Flexible heat shrinkable modified Fluoropolymer tubing					
BPVDF	600	150	Clear	None	Yes
BPVDF 150	600	150	All including Clear	None	Yes
BPVDF 175	600	150	All including Clear	None	Yes
Not heat shrinkable Polytetrafluoroethylene (PTFE) tubing					
PTFE 150	150	200	All including clear	None	Yes
PTFE 300	300	200	All including clear	None	Yes
PTFE 600	600	200	All including clear	None	Yes

[a] - Tubing is considered to comply with the optional Oil Resistance requirements only if authorized in the above table and marked „Oil Resistant“ (or „Oil Res“), followed by the class (01, 02 or 03).

[b] - Tubing is considered to comply with the optional VW-1 flammability requirements only if authorized in the above table and if so marked.

Marking: Company name, catalog designation, inside diameter (before and after recovery for heat-shrinkable tubing), voltage rating, temperature rating in degrees Celsius and date of manufacture (or traceable code) printed on tags attached to both ends of the tubing or printed on the shipping spool label or smallest unit container in which the product is packaged.

Last Updated on 2016-08-17