

### Wärmeschrumpftechnik

# Heat shrink tube with adhesive, DWFR, highly flame-retardant

DWFR heat shrink tubes are highly flame-retardant, high-shrink ratio, adhesive-lined made from a polyolefin jacket with a thermoplastic adhesive inner wall. The heat shrinking tubes DWFR insulate and environmentally seal and protect components and other electrical connections and termination. This heat shrink tube comes with UL VW-1 flammability rating.



#### Product facts of heat shrink tube DWFR

- 3 to 1 and 4 to 1 shrink ratio
- Highly flame-retardant with UL VW-1 rating
- Moisture-resistant seal
- Excellent electrical insulation

# **Temperature**

Operating range -40°C to +110°C
Min. shrinking temperature +60°C
Min. full recovery temperature +110°C

# Specifications and approvals of heat shrink tube DWFR

- UL 224 VW-1
- UL file E35586

#### Sizes in mm

Part Number	Inside diameter		Wall thickness
	As supplied	After heating	After heating +/- 5%
3:1			
DWFR-3/1-0-Stk	3.00	1.00	1.12
DWFR-6/2-0-Stk	6.00	2.00	1.14
DWFR-9/3-0-Stk	9.00	3.00	1.40
DWFR-12/4-0-Stk	12.00	4.00	1.78
DWFR-19/6-0-Stk	19.00	6.00	2.25
DWFR-24/8-0-Stk	24.00	8.00	2.54
DWFR-40/13-0-Stk	40.00	13.00	2.54
4:1			
DWFR-4/1-0-Stk	4.00	1.00	1.12
DWFR-8/2-0-Stk	8.00	2.00	1.14
DWFR-12/3-0-Stk	12.00	3.00	1.40
DWFR-16/4-0-Stk	16.00	4.00	1.78
DWFR-24/6-0-Stk	24.00	6.00	2.25
DWFR-32/8-0-Stk	32.00	8.00	2.54
DWFR-52/13-0-Stk	52.00	13.00	2.54

### Standard Colour

Colour	Black
Ordering code	0