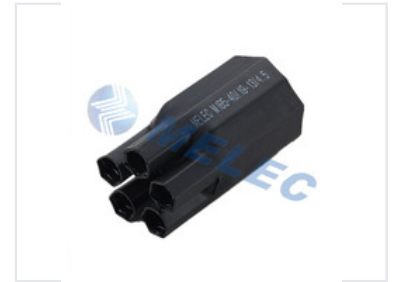


Heat Shrinkable Cable Breakout

Heat shrinkable cable breakouts provide environmental protection and insulation to cable breakouts. Hot melting adhesive offers enhanced waterproof capabilities.



Product Overview

Heat Shrinkable Cable Breakout

These heat-shrinkable cable breakouts are designed for reliable insulation and environmental protection in medium voltage applications up to 36kV. Featuring hot-melting adhesive with a spiral coating, they offer superior resistance to moisture, UV radiation, and corrosion. Their robust electrical and mechanical properties ensure durable performance in cable termination separation.

Key Features

Product Highlights

Waterproof, UV Resistant, Corrosion Resistant, Easy Installation, Spiral Coating

Technical Specifications

Maximum Voltage

36 kV

Voltage Rating

Operating Temperature

-40°C to +100°C

Standard Color

Black

Available Configurations

Type	D1(mm)		D2(mm)		W(mm)	W1(mm)	L(mm)	L1(mm)
	Expanded ID(min)	Recovered ID(max)	Expanded ID(min)	Recovered ID(max)				
2-core								
MIB2-34/12-14/4.5	34	12	14	4.5	2.2	2.0	85	20
MIB2-45/15-18/6	45	15	18	6	2.2	2.0	105	30
MIB2-60/23-25/8	60	23	25	8	2.5	2.0	118	38
3-core								
MIB3-38/15-14/4.5	38	15	14	4.5	2.2	2.0	90	22
MIB3-60/25-25/8	60	25	25	8	3.0	2.5	150	45
MIB3-80/38-35/14	80	38	35	14	3.5	3.0	165	45
MIB3-110/50-45/18	110	50	45	18	3.6	3.3	225	55
MIB3-125/57-55/20	125	57	55	20	3.6	3.3	235	65
MIB3-140/70-62/26	140	70	62	26	4.0	3.8	235	65
MIB3-170/77-75/30	170	77	75	30	4.0	3.8	235	65

Dimensional specifications for 2-core and 3-core configurations, including expanded and recovered diameters, wall thickness, and length.

Type	D1(mm)		D2(mm)		W(mm)	W1(mm)	L(mm)	L1(mm)
	Expanded ID(min)	Recovered ID(max)	Expanded ID(min)	Recovered ID(max)				
4-core								
MIB4-40/15-14/4	40	15	14	4	2.0	2.0	95	20
MIB4-55/22-20/6	55	22	20	6	3.0	2.5	135	35
MIB4-75/27-28/9	75	27	28	9	3.0	2.5	160	40
MIB4-90/37-32/11	90	37	32	11	3.5	2.5	170	50
MIB4-100/45-38/14	100	45	38	14	4.0	3.0	170	50
5-core								
MIB5-40/19-13/4.5	40	19	13	4.5	2.0	1.8	90	20
MIB5-55/24-18/5.5	55	24	18	5.5	3.0	2.4	120	30
MIB5-80/35-26/9	80	35	26	9	3.0	2.5	160	40
MIB5-100/44-34/11	100	44	34	11	3.0	2.8	175	50

Dimensional specifications for 4-core and 5-core configurations, detailing expanded and recovered inner diameters, wall thickness, and length.

Supported Core Configurations

- 2-core
- 3-core
- 4-core
- 5-core

Dimension Reference

Core Type	Model Examples
2-core	MIB2-34/12-14/4.5, MIB2-60/23-25/8
3-core	MIB3-38/15-14/4.5, MIB3-170/77-75/30
4-core	MIB4-40/15-14/4, MIB4-100/45-38/14
5-core	MIB5-40/19-13/4.5, MIB5-100/44-34/11