

Generic Technical Sheet - BMC



BMC Product	Linear shrinkage	Glass Fiber Content	Density	Flexural Strength	Flexural Modulus	Impact Strength	Water Absorption	HDT	Application
	ISO2577 %	ISO1172 %	ISO1183 $g/cm^3$	UNI EN ISO 178 $MPa$	UNI EN ISO 178 $GPa$	UNI EN ISO 179 $kJ/m^2$	ISO62 %	ISO75 $^{\circ}C$	
RF1118	0,1	18	1,8	90	9	35	< 0,2	> 200	Miniature circuit breaker
RF11/20	0,1	20	1,8	90	9	35	< 0.1	> 200	Miniature circuit breaker
RF11/22	0.07/0.13	20	1,8	95	9	35	< 0.1	> 200	Miniature circuit breaker
RF1127	0,1	25	1,78	95	9	35	< 0.1	> 200	Miniature circuit breaker
RF1130	0,1	27	1,78	100	10	40	< 0.1	> 200	Miniature circuit breaker
HP1600	0.05/0.15	25	1,78	110	11	45	< 0.1	> 200	Molded case circuit breaker
RF1130	0,1	27	1,78	100	10	40	< 0.1	> 200	Molded case circuit breaker
RF 1130 TX	0,07	27	1,78	115	11	45	< 0.1	> 200	Molded case circuit breaker
RF 11/22 HT	0,1	20	1,8	90	10	30	< 0.1	> 200	Molded case circuit breaker
RF3/20	0.04/0.08	20	1,85	90	9	30	< 0.1	> 200	Molded case circuit breaker
RF6/20	0,1	22	1,8	90	9	30	< 0.1	> 200	Molded case circuit breaker
RF210/20	0,18	18	1,75	90	9	25	< 0.1	> 200	Electrical
LS1113	-0.02/0.02	13	2	80	9	20	< 0.1	> 200	Engines
LS10/13	-0.02/+0.01	13	1,82	80	9	20	< 0.1	> 200	Engines
LS112	0,1	22	1,8	90	9	35	< 0.1	> 200	Engines
RF3/20	0.04/0.08	20	1,8	90	9	30	< 0.1	> 200	EN45545 Homologations