

[Notice]  
The content for this list are subjected to change without notice.  
Another symbol is switched to regarding "\*" in end of order number.

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Id	Model	Order number	Rated output W	Encoder	Brake	End of shaft	Oil seal	Motor 1/F	Power supply V	Magnet	Name of dxf file
MSMF	MSMF011L1A1	0.1 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1A1*	0.1 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1A2	0.1 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1A2*	0.1 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1B1	0.1 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1B1*	0.1 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1B2	0.1 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1B2*	0.1 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1C1	0.1 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1C1*	0.1 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1C2	0.1 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1C2*	0.1 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1D1	0.1 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1D1*	0.1 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1D2	0.1 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1D2*	0.1 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1S1	0.1 k	23bit Absolute Encoder	No	With key and taji	No	No	100	Connector	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1S1*	0.1 k	23bit Absolute Encoder	No	With key and taji	No	No	100	Connector	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1S2	0.1 k	23bit Absolute Encoder	No	With key and taji	No	No	100	Lead wire	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1S2*	0.1 k	23bit Absolute Encoder	No	With key and taji	No	No	100	Lead wire	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1T1	0.1 k	23bit Absolute Encoder	Yes	With key and taji	No	No	100	Connector	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1T1*	0.1 k	23bit Absolute Encoder	Yes	With key and taji	No	No	100	Connector	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1T2	0.1 k	23bit Absolute Encoder	Yes	With key and taji	No	No	100	Lead wire	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1T2*	0.1 k	23bit Absolute Encoder	Yes	With key and taji	No	No	100	Lead wire	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1U1	0.1 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Connector	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1U1*	0.1 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Connector	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1U2	0.1 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Lead wire	Standard	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1U2*	0.1 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	200	Lead wire	Special order product	MSMF01 1.2M without brake.dxf
MSMF	MSMF011L1V1	0.1 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Connector	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1V1*	0.1 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Connector	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1V2	0.1 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Lead wire	Standard	MSMF01 1.2M with brake.dxf
MSMF	MSMF011L1V2*	0.1 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Lead wire	Special order product	MSMF01 1.2M with brake.dxf
MSMF	MSMF021L1A1	0.2 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1A1*	0.2 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1A2	0.2 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1A2*	0.2 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1B1	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1B1*	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1B2	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1B2*	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1C1	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1C1*	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1C2	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1C2*	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1D1	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1D1*	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1D2	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1D2*	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1S1	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1S1*	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1S2	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1S2*	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1T1	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1T1*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1T2	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1T2*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1U1	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1U1*	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1U2	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1U2*	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	100	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF021L1V1	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	100	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1V1*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	100	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1V2	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	100	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF021L1V2*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	100	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1A1	0.2 k	23bit Absolute Encoder	No	Straight	No	No	200	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1A1*	0.2 k	23bit Absolute Encoder	No	Straight	No	No	200	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1A2	0.2 k	23bit Absolute Encoder	No	Straight	No	No	200	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1A2*	0.2 k	23bit Absolute Encoder	No	Straight	No	No	200	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1B1	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	200	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1B1*	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	200	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1B2	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	200	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1B2*	0.2 k	23bit Absolute Encoder	Yes	Straight	No	No	200	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1C1	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	200	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1C1*	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	200	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1C2	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	200	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1C2*	0.2 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	200	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1D1	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	200	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1D1*	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	200	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1D2	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	200	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1D2*	0.2 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	200	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1S1	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1S1*	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1S2	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1S2*	0.2 k	23bit Absolute Encoder	No	With key and taji	No	No	200	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1T1	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1T1*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1T2	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1T2*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	No	No	200	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1U1	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	200	Connector	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1U1*	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	200	Connector	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1U2	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	200	Lead wire	Standard	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1U2*	0.2 k	23bit Absolute Encoder	No	With key and taji	Yes (NBR)	No	200	Lead wire	Special order product	MSMF02 1.2M without brake.dxf
MSMF	MSMF022L1V1	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Connector	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1V1*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Connector	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1V2	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Lead wire	Standard	MSMF02 1.2M with brake.dxf
MSMF	MSMF022L1V2*	0.2 k	23bit Absolute Encoder	Yes	With key and taji	Yes (NBR)	No	200	Lead wire	Special order product	MSMF02 1.2M with brake.dxf
MSMF	MSMF041L1A1	0.4 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Standard	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1A1*	0.4 k	23bit Absolute Encoder	No	Straight	No	No	100	Connector	Special order product	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1A2	0.4 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Standard	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1A2*	0.4 k	23bit Absolute Encoder	No	Straight	No	No	100	Lead wire	Special order product	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1B1	0.4 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Standard	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1B1*	0.4 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Connector	Special order product	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1B2	0.4 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Standard	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1B2*	0.4 k	23bit Absolute Encoder	Yes	Straight	No	No	100	Lead wire	Special order product	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1C1	0.4 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1C1*	0.4 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1C2	0.4 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1C2*	0.4 k	23bit Absolute Encoder	No	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF04 1.2M without brake.dxf
MSMF	MSMF041L1D1	0.4 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Standard	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1D1*	0.4 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Connector	Special order product	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1D2	0.4 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Standard	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1D2*	0.4 k	23bit Absolute Encoder	Yes	Straight	Yes (NBR)	No	100	Lead wire	Special order product	MSMF04 1.2M with brake.dxf
MSMF	MSMF041L1S1	0.4 k	23bit Absolute Encoder	No	With key						

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The content for this list are subjected to change without notice.  
Another symbol is switched to regarding "\*" in end of order number.