Bit	Indicates
64	Drop / Replace
32	Promotion
16	Baroque Capture
8	Replacement Capture
4	Multi-move
2	Capture
1	(disambiguation)

MoveType	Drop / Replace (64)	Promotion (32)	Baroque Capture (16)	Replacement Capture (8)	Multi-Move (4)	Capture (2)	(1)	
Invalid								0
Standard Move							1	1
Capture (abstract)						1		2
Standard Capture				1		1		10
Move Relay					1			4
Castling					1		1	5
Swap				1	1			12
Baroque Capture			1			1		18
En Passant			1			1	1	19
Extra Capture			1	1		1		26
Promotion		1						32
Move with Promotion		1					1	33
Capture with Promotion		1				1		34
Drop	1							64
Replace	1						1	65
Promote by Replacement (move)	1	1					1	97
Promote by Replacement (capture)	1	1		1		1		99
Null Move			1	1				24
Pass			1	1			1	25
Custom Moves	?	?	1	1	1	?	?	28