

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{12}$ (no. 8)

$H = A_6.2_1 < A_6.2^2$

rank: 5

degree: 132

	O_1	O_2	O_3	O_4	O_5
$1a$	1	1	40	45	45
$11a$	1	1	16	-9	-9
$11b$	1	-1	0	15	-15
$54a$	1	1	-4	1	1
$55a$	1	-1	0	-3	3

References

- [PS97] C. E. Praeger and L. H. Soicher. *Low rank representations and graphs for sporadic groups*, volume 8 of *Australian Mathematical Society Lecture Series*. Cambridge University Press, Cambridge, 1997.