

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{12}$ (no. 6)

$H = A_6.2_2 < A_6.2^2$

rank: 4

degree: 132

	O_1	O_2	O_3	O_4
$1a$	1	1	40	90
$11a$	1	1	16	-18
$54a$	1	1	-4	2
$66a$	1	-1	0	0

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.