

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{22}.2$ (no. 6)

$H = 2^4 : S_5 < 2^4 : S_6$

rank: 5

degree: 462

	O_1	O_2	O_3	O_4	O_5
$1a^+$	1	5	96	120	240
$21a^+$	1	5	-36	10	20
$55a^+$	1	5	12	-6	-12
$154a^+$	1	-1	0	12	-12
$231a^-$	1	-1	0	-8	8

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.