

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{22}.2$ (no. 11)

$H = 2^3 : L_3(2) \times 2$

rank: 5

degree: 330

	O_1	O_2	O_3	O_4	O_5
$1a^+$	1	7	42	112	168
$21a^+$	1	-4	9	24	-30
$55a^+$	1	4	9	-8	-6
$99a^+$	1	-3	2	-8	8
$154a^+$	1	1	-6	4	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.