

Character Tables of Multiplicity-Free Endomorphism Rings

$$G = {}^2F_4(2)'.2 \text{ (no. 6)}$$

$$H = L_2(25).2_3$$

$$\text{rank: } 6$$

$$\text{degree: } 2304$$

	O_1	O_2	O_3	O_4	O_5	O_6
$1a^+$	1	78	300	300	650	975
$27a^-$	1	-26	-20+80i	-20-80i	130	-65
$27b^-$	1	-26	-20-80i	-20+80i	130	-65
$351a^-$	1	14	-20	-20	10	15
$624ab$	1	-6	0	0	-10	15
$650a^+$	1	6	12	12	2	-33

$$i = Sqrt(-1)$$