The group G is isomorphic to the group labelled by [18, 5] in the Small Groups library. Ordinary character table of  $G \cong C6 \times C3$ :

	1a	3a	3b	3c	3d	3e	3f	3g	3h	2a	6a	6b	6c	6d	6e	6f	6g	6h
$\chi_1$	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
$\chi_2$	1	1	1	1	1	1	1	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1
$\chi_3$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$
$\chi_4$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	-1	-E(3)	$-E(3)^2$	-1	-E(3)	$-E(3)^2$	-1	-E(3)	$-E(3)^2$
$\chi_5$	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)
$\chi_6$	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	-1	$-E(3)^2$	-E(3)	-1	$-E(3)^2$	-E(3)	-1	$-E(3)^2$	-E(3)
$\chi_7$	1	1	1	E(3)	E(3)	E(3)	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	1	1	1	E(3)	E(3)	E(3)	$E(3)^{2}$	$E(3)^{2}$	$E(3)^2$
$\chi_8$	1	1	1	E(3)	E(3)	E(3)	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	-1	-1	-1	-E(3)	-E(3)	-E(3)	$-E(3)^2$	$-E(3)^2$	$-E(3)^2$
$\chi_9$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	1	$E(3)^{2}$	1	E(3)	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	1	$E(3)^{2}$	1	E(3)
$\chi_{10}$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	1	$E(3)^{2}$	1	E(3)	-1	-E(3)	$-E(3)^2$	-E(3)	$-E(3)^2$	-1	$-E(3)^2$	-1	-E(3)
$\chi_{11}$	1	$E(3)^{2}$	E(3)	E(3)	1	$E(3)^{2}$	$E(3)^{2}$	E(3)	1	1	$E(3)^{2}$	E(3)	E(3)	1	$E(3)^{2}$	$E(3)^{2}$	E(3)	1
$\chi_{12}$	1	$E(3)^{2}$	E(3)	E(3)	1	$E(3)^{2}$	$E(3)^{2}$	E(3)	1	-1	$-E(3)^2$	-E(3)	-E(3)	-1	$-E(3)^2$	$-E(3)^2$	-E(3)	-1
$\chi_{13}$	1	1	1	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	E(3)	E(3)	E(3)	1	1	1	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	E(3)	E(3)	E(3)
$\chi_{14}$	1	1	1	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	E(3)	E(3)	E(3)	-1	-1	-1	$-E(3)^2$	$-E(3)^2$	$-E(3)^2$	-E(3)	-E(3)	-E(3)
$\chi_{15}$	1	E(3)	$E(3)^{2}$	$E(3)^{2}$	1	E(3)	E(3)	$E(3)^{2}$	1	1	E(3)	$E(3)^{2}$	$E(3)^{2}$	1	E(3)	E(3)	$E(3)^{2}$	1
$\chi_{16}$	1	E(3)	$E(3)^{2}$	$E(3)^{2}$	1	E(3)	E(3)	$E(3)^{2}$	1	-1	-E(3)	$-E(3)^2$	$-E(3)^2$	-1	-E(3)	-E(3)	$-E(3)^2$	-1
$\chi_{17}$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	1	E(3)	1	$E(3)^{2}$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	1	E(3)	1	$E(3)^{2}$
$\chi_{18}$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	1	E(3)	1	$E(3)^{2}$	-1	$-E(3)^2$	-E(3)	$-E(3)^2$	-E(3)	-1	-E(3)	-1	$-E(3)^2$

Trivial source character table of  $G \cong C6 \times C3$  at p = 3:

Normalisers $N_i$	$N_1$		$N_2$		$N_3$		$N_4$		$N_5$		$N_6$	
p-subgroups of $G$ up to conjugacy in $G$	$P_1$		$P_2$		$P_3$		$P_4$		$P_5$		$P_6$	
Representatives $n_j \in N_i$	1a	2a										
$1 \cdot \chi_1 + 0 \cdot \chi_2 + 1 \cdot \chi_3 + 0 \cdot \chi_4 + 1 \cdot \chi_5 + 0 \cdot \chi_6 + 1 \cdot \chi_7 + 0 \cdot \chi_8 + 1 \cdot \chi_9 + 0 \cdot \chi_{10} + 1 \cdot \chi_{11} + 0 \cdot \chi_{12} + 1 \cdot \chi_{13} + 0 \cdot \chi_{14} + 1 \cdot \chi_{15} + 0 \cdot \chi_{16} + 1 \cdot \chi_{17} + 0 \cdot \chi_{18}$	9	9	0	0	0	0	0	0	0	0	0	0
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	9	-9	0	0	0	0	0	0	0	0	0	0
$\boxed{1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 1 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 1 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18}}$	3	3	3	3	0	0	0	0	0	0	0	0
$ \begin{vmatrix} 0 \cdot \chi_1 + 1 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 1 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 1 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18} \end{vmatrix} $	3	-3	3	-3	0	0	0	0	0	0	0	0
$\boxed{1 \cdot \chi_1 + 0 \cdot \chi_2 + 1 \cdot \chi_3 + 0 \cdot \chi_4 + 1 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18}}$	3	3	0	0	3	3	0	0	0	0	0	0
	3	-3	0	0	3	-3	0	0	0	0	0	0
$\boxed{1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 1 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 1 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18}}$	3	3	0	0	0	0	3	3	0	0	0	0
	3	-3	0	0	0	0	3	-3	0	0	0	0
$\boxed{1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 1 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 1 \cdot \chi_{17} + 0 \cdot \chi_{18}}$	3	3	0	0	0	0	0	0	3	3	0	0
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	3	-3	0	0	0	0	0	0	3	-3	0	0
$\boxed{1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18}}$	1	1	1	1	1	1	1	1	1	1	1	1
	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1

```
P_1 = Group([()]) \cong 1
```

- $N_1 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$
- $N_2 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$
- $N_3 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$
- $N_4 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$
- $N_5 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$
- $N_6 = Group([(1,2),(3,4,5),(6,7,8)]) \cong C6 \times C3$

 $P_2 = Group([(6,7,8)]) \cong C3$ 

 $P_3 = Group([(3, 4, 5)]) \cong C3$ 

 $P_4 = Group([(3,4,5)(6,7,8)]) \cong C3$ 

 $P_5 = Group([(3,5,4)(6,7,8)]) \cong C3$ 

 $P_6 = Group([(6,7,8),(3,4,5)]) \cong C3 \times C3$