Dima Korneliyk 11.05.2018

AI-13

Sorting network

Scenario 1:

24-bit chromosome; population of 30 chromosomes;

Graph:

First(1): DCAB (1 fitness) – (011000101110101001011101 / 112023221131)

Middle(15): ABDC (5 fitness) – (110101001101010110101000 / 311031112220)

Last(30): ABCD (6 fitness) – (111010111000101001010100 / 322320221110)

Scenario 2:

12-bit chromosome; population of 30 chromosomes;

Graph: