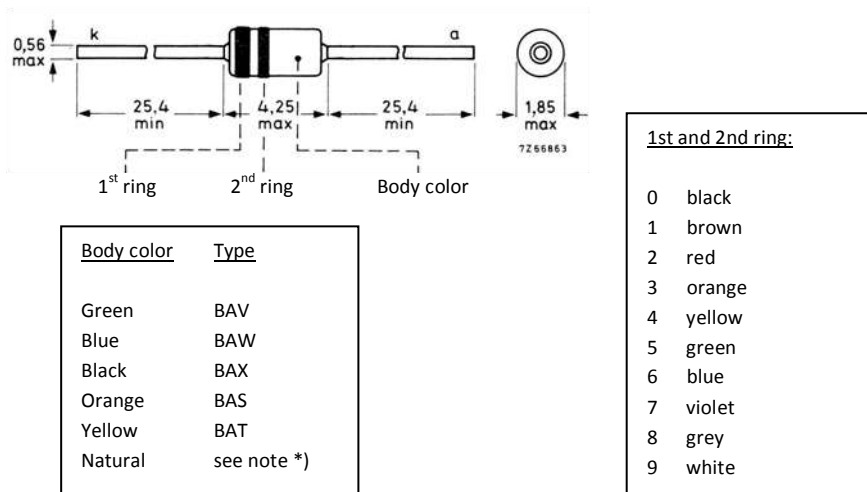


## Color coding for professional small signal diodes (Philips).

Applies for small signal diodes in SOD-27 (DO-35) housing.

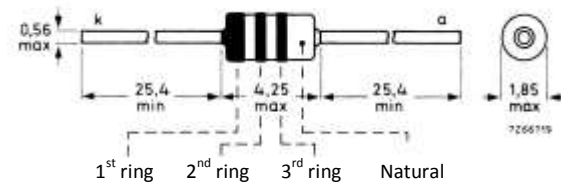
First (broad) ring indicates cathode and is at the same time the first digit in the type number.

### 2-rings:



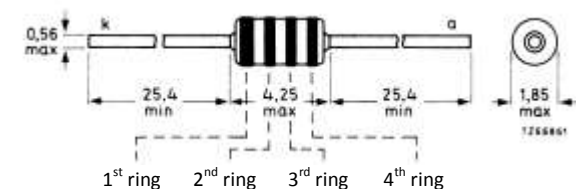
\*) Note: Body color Natural combined with 2 rings is used for 1N4531 (orange-brown) and 1N4532 (orange-red).

### 3-rings:



3 rings are used for: BA220, BA221, BA281, BA314 to BA318, 1N914 and 1N916.

### 4-rings:



4 rings are used for: 1N4148, 1N4150, 1N4151, 1N4153, 1N4446 and 1N4448.

Source: Philips Data handbook, Book S1,1986