



1. Optical fiber front end type KL-PLNG-BL-A3.0

The optical fiber front end **KL-PLNG-BL-A3.0** can be connected to the color measurement sensor **SPECTRO-3-FIO-MSM-DIG-VIS** as well as to the **SPECTRO-3-FIO-MSM-ANA-VIS**. The housing is made of stainless steel and the front side of the optical fiber is covered from a sapphire glass. Due to an integrated air duct the sensor can be used up to temperatures around 300°C, thus the front end can be directly placed into the polymer melt. Additionally the sensor is equipped with a temperature sensor.

