



## **Sensor, YF2A15-150VB5XLEAX**

URL: <https://www.sxplc.com/sensor-yf2a15-150vb5xleax>

### **Product data sheet**

<b>Connection type head A</b>	Female connector, M12, 5-pin, straight, A-coded
<b>Connection type head B</b>	Flying leads
<b>Locking plug connector</b>	Screw connection
<b>Connector material</b>	TPU
<b>Connector color</b>	Black
<b>Locking nut material</b>	Zinc die-cast, nickel-plated
<b>Seal material</b>	FKM
<b>Tightening torque</b>	0.6 Nm
<b>Width across flats</b>	13
<b>Cable</b>	15 m, 5-wire, PVC
<b>Jacket material</b>	PVC
<b>Jacket color</b>	Gray
<b>Cable diameter</b>	5.2 mm
<b>Conductor cross section</b>	0.34 mm <sup>2</sup>
<b>Shielding</b>	Unshielded
<b>Bending radius</b>	
	Flexible use > 10 x cable diameter
	Stationary position > 5 x cable diameter
<b>Nominal voltage, cable</b>	300 V AC
<b>Test voltage, cable</b>	2,000 V AC
<b>Reference voltage</b>	
	125 V AC
	125 V DC
<b>Rated impulse voltage</b>	1.5 kV
<b>Current loading</b>	4 A
<b>Signal type</b>	Sensor/actuator cable
<b>Application</b>	Zones with chemicals
<b>Authorizations</b>	CE UL

