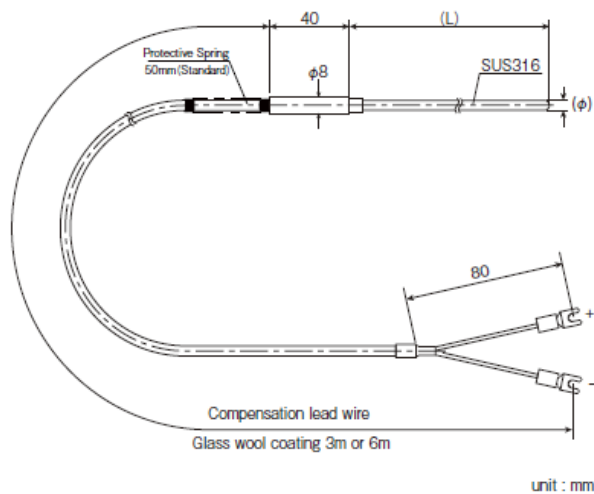


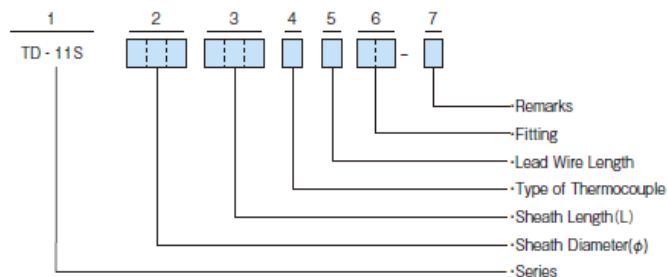
Data sheet for TD-11S Sensor

■Series TD-11S- Thermocouple Sensor

— External Dimensions —



- Note 1: When installing a sensor, make sure to create an air cooling space by using mounting brackets, etc. so that the temperature of the sleeve portion does not exceed 80°C.
- 2: Do not soak the compensation lead wire.



Ordering Information

ITEMS	CODE	SPECIFICATIONS							
Model	TD-11S-	SLEEVE TYPE THERMOCOUPLE SHEATH SENSOR							
SHEATH DIAMETER(φ) & LENGTH (L)	016	150	φ1.6			150mm J/450°C MAX, K/650°C MAX			
		250				250mm J/450°C MAX, K/650°C MAX			
		350				350mm J/450°C MAX, K/650°C MAX			
		500				500mm J/450°C MAX, K/650°C MAX			
		999				Others (Please consult before ordering.)			
	032	150	φ3.2			150mm J/650°C MAX, K/750°C MAX			
		250				250mm J/650°C MAX, K/750°C MAX			
		350				350mm J/650°C MAX, K/750°C MAX			
		500				500mm J/650°C MAX, K/750°C MAX			
		999				Others (Please consult before ordering.)			
	048	150	φ4.8			150mm J/750°C MAX, K/800°C MAX			
		250				250mm J/750°C MAX, K/800°C MAX			
		350				350mm J/750°C MAX, K/800°C MAX			
		500				500mm J/750°C MAX, K/800°C MAX			
		999				Others (Please consult before ordering.)			
ELEMENT TYPE			J				JIS J 0.75 class 2		
			K				JIS K 0.75 class 2		
LEAD WIRE				C				3 marters (Diameter : 0.3 mm x 7, glass)	
				F				6 marters (Diameter : 0.3 mm x 7, glass)	
				X				Others (Please consult before ordering.)	
FITTING				00 -				None	
				45 -				CF-1 PT1/8 φ1.6, 3.2, 4.8	
				46 -				CF-2 PT1/4 φ1.6, 3.2, 4.8	
				51 -				Sliding Flange Type	
REMARKS					0				Without
					9				With (Please consult before ordering.)