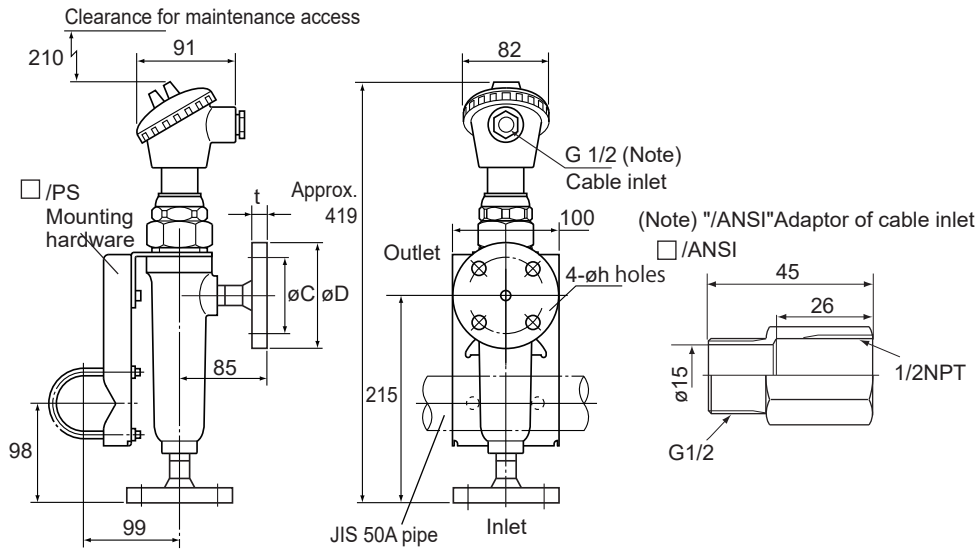


# Drawings

## SC210G-□-314, SC210G-□-315 Flow-through type Conductivity Detector for Low/Medium Range (Flange connection, Chamber Material: PP)

Unit: mm



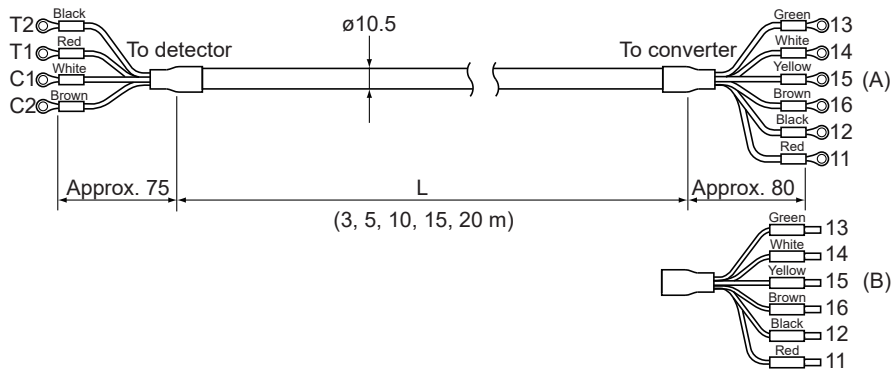
Model and Code	Flange rating	∅C	∅D	t	∅h
SC210G - A - 314	JIS 10K 15 FF	70	95	12	15
SC210G - B - 314					
SC210G - V - 314					
SC210G - W - 314					
SC210G - A - 315	ANSI Class150 1/2 FF	60.5	88.9	12	15
SC210G - B - 315					
SC210G - V - 315					
SC210G - W - 315					

Weight: Approx. 3.3 kg

Unless otherwise specified, differences in the dimensions are specified as: General tolerance = ±(Criteria of tolerance class IT18 in JIS B0401-1998)/2.

● SC210G Detector - converter connection cable (accessory)

Unit: mm



Model and Code	L	Weight (kg)	Terminal
SC210G - □ - 31□ - L□□□ - 03	Approx. 3000	Approx. 0.9	(A) M4 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - Y1			(A) M3 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - AA			(B) Pin terminal
SC210G - □ - 31□ - L□□□ - 05	Approx. 5000	Approx. 1.5	(A) M4 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - Y2			(A) M3 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - BB			(B) Pin terminal
SC210G - □ - 31□ - L□□□ - 10	Approx. 10000	Approx. 3.0	(A) M4 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - Y3			(A) M3 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - CC			(B) Pin terminal
SC210G - □ - 31□ - L□□□ - 15	Approx. 15000	Approx. 4.5	(A) M4 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - Y4			(A) M3 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - DD			(B) Pin terminal
SC210G - □ - 31□ - L□□□ - 20	Approx. 20000	Approx. 6.0	(A) M4 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - Y5			(A) M3 Ring terminal
SC210G - $\begin{matrix} \text{A} \\ \text{B} \end{matrix}$ - 31□ - L□□□ - EE			(B) Pin terminal

Unless otherwise specified, differences in the dimensions are specified as: General tolerance =  $\pm$ (Criteria of tolerance class IT18 in JIS B0401-1998)/2.