

Schmidt Mess- und Regeltechnik



Combi Devices Level - Temperature

Type	Measuring principle level	Measuring principle temperature	Electrical output level	Electrical output temperature	Process connection	Electrical connection	Temperature range (medium)	Ex approval
RLS3000-TN210	float switch	thermo switch	switching contact	switching contact	G 1½", G 2", flange DN50 PN16	housing	-30°C up to max. +150°C	
RLS3000-TN 211	float switch	thermo switch	switching contact	switching contact	G ¾", G ½", 1½", G 2", flange DN50 PN16	cable outlet	-30°C up to max. +150°C	
RLS3000-TN230	float switch	PT100 / PT1000	switching contact	resistance output	G 1½", G 2", flange DN50 PN16	housing	-30°C up to max. +150°C	
RLS3000-TN231	float switch	PT100 / PT1000	switching contact	resistance output	G ¾", G ½", G 1½", G 2", flange DN50 PN16	cable outlet	-30°C up to max. +150°C	
RLT3000-TN200	transmitter	PT100 / PT1000	analog output, 4-20 mA (2-wire)	analog output, 4-20 mA (2-wire)	G1½", G2", flange DN50 PN16	housing	-30°C up to max. +150°C	
RLT3000-TN220	transmitter	thermo switch	analog output, 4-20 mA (2-wire)	switching contact	G1½", G2", flange DN50 PN16	housing	-30°C up to max. +150°C	
RLT3000-TN240	transmitter	PT100 / PT1000	analog output, 4-20 mA (2-wire)	resistance output	G1½", G2", flange DN50 PN16	housing	-30°C up to max. +100°C	
RLS4000	float switch	bimetal temperature switch or PT100/PT1000	switching contact	switching contact / resistance output	G1", G1½", G2", flange DN50 PN16	cable outlet	-30°C up to max. +80°C	yes

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