

Temperature controls

Technical data and ordering



KPS with rigid sensor



KPS with remote sensor



KPS with remote sensor and armoured capillary tube

When ordering, please state type and code number

Setting range °C	Mech. diff. adjustable/ fixed °C	Max. sensor temp. °C	Suitable sensor length see also "Accessories" mm				Cap. tube length m	Code no.			Type
			65	75	110	160					
-10 - 30	3 - 10	80	65	75	110	160	2		060L311266	060L311366	KPS 76
20 - 60	3 - 14	130	-	75	-	-	-	060L311866			KPS 77
20 - 60	3 - 14	130	-	-	110	-	-	060L310066			KPS 77
20 - 60	3 - 14	130	-	-	-	160	-	060L313666			KPS 77
20 - 60	3 - 14	130	65	75	110	160	2		060L310166	060L310266	KPS 77
20 - 60	3 - 14	130	-	-	110	160	5		060L311966	060L312066	KPS 77
50 - 100	4 - 16	200	-	75	-	-	-	060L312166			KPS 79
50 - 100	4 - 16	200	-	-	110	-	-	060L310366			KPS 79
50 - 100	4 - 16	200	-	-	-	160	-	060L313766			KPS 79
50 - 100	4 - 16	200	65	75	110	160	2		060L310466	060L310566	KPS 79
50 - 100	4 - 16	200	-	-	110	160	5		060L312266	060L312366	KPS 79
50 - 100	4 - 16	200	-	-	110	160	8		060L312466	060L312566	KPS 79
50 - 100	4 - 16	200	65	75	110	160	3		060L314366		KPS 79
50 - 100	9	200	-	75	-	-	-	060L314166¹⁾			KPS 79
70 - 120	4.5 - 18	220	-	75	-	-	-	060L312666			KPS 80
70 - 120	4.5 - 18	220	-	-	110	-	-	060L312766			KPS 80
70 - 120	4.5 - 18	220	-	-	-	160	-	060L313866			KPS 80
70 - 120	4.5 - 18	220	-	-	-	200	-	060L315766			KPS 80
70 - 120	4.5 - 18	220	65	75	110	160	2		060L312866	060L312966	KPS 80
70 - 120	4.5 - 18	220	65	75	110	160	3		060L315666		KPS 80
70 - 120	4.5 - 18	220	-	-	110	160	5		060L313066	060L313166	KPS 80
70 - 120	4.5 - 18	220	-	-	110	160	8		060L313266	060L313366	KPS 80
60 - 150	5 - 25	250	65	75	110	160	2		060L310666	060L310766	KPS 81
60 - 150	5 - 25	250	-	-	110	160	5		060L313466	060L313566	KPS 81
60 - 150	5 - 25	250	-	-	110	160	8		060L311166		KPS 81
60 - 150	5 - 25	250	-	-	200	-	-	060L311066			KPS 81
100 - 200	6.5 - 30	300	65	75	110	160	2		060L310866	060L310966	KPS 83
100 - 200	18	300	65	75	110	160	2		060L313966¹⁾		KPS 83

¹⁾Thermostat with max. reset

Electrical connection

KPS thermostats are fitted with a Pg 13.5 screwed cable entry suitable for cables from 5 to 14 mm. Contact function is shown in Fig. 5

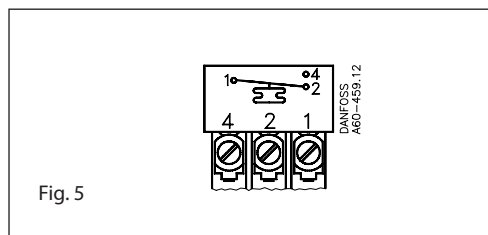


Fig. 5