

Cable overview

Cable designation	Cable type	Cable type 2	Conductors	Cross-section	Cable glands	Function text
-WA1	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Outside air damper
-WA2	J-Y(St)Y	JYTY-O	2x2	0,8	M12x1,5 (PG9)	Exhaust air damper
-WA3	JYTY-O	J-Y(St)Y	3	1	M12x1,5 (PG9)	Airflow regulator
-WA4	JYTY-O	J-Y(St)Y	3	1	M12x1,5 (PG9)	=
-WL1	CYKY-J	NYM-J	5	10	M32x1,5 (PG29)	Supply voltage
-WL2	CYSY	NYM-J	4Bx	1,5	M16x1,5 (PG11)	Grease filter in the hood
-WL3	CYSY	NYM-J	4Bx	1,5	M16x1,5 (PG11)	=
-WL4	CYSY	NYM-J	4B	2,5	M20x1,5 (PG13,5)	Glycol recuperation pump
-WL5	ZYSLCYK	ZYSLCYK	4	1,5	M16x1,5 (PG11)	Supply fan
-WL6	ZYSLCYK	ZYSLCYK	4	1,5	M16x1,5 (PG11)	Exhaust fan
-WL7	CYSY	NYM-J	4B	2,5	M16x1,5 (PG11)	Electric heater
-WL8	CYSY	NY-Y-O	2	1,5	M12x1,5 (PG9)	=
-WR1	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Supply fan
-WR2	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Exhaust fan
-WR3	J-Y(St)Y	J-Y(St)Y	5x2	0,8	M12x1,5 (PG9)	Direct evaporator
-WR4	J-Y(St)Y	J-Y(St)Y	5x2	0,8	M12x1,5 (PG9)	Glykol
-WR5	J-Y(St)Y	J-Y(St)Y	5x2	0,8	M12x1,5 (PG9)	WRF04
-WS1	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Supply air temperature
-WS2	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Outdoor temperature
-WS3	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Manostat filtration of the supply air
-WS4	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Manostat filtration of the exhaust air
-WS5	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Manostat filtration of the exhaust air 2
-WS6	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Differential pressure of recuperator on exhaust
-WS7	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Water heater returned temperature
-WS8	J-Y(St)Y	JYTY-O	1x2	0,8	M12x1,5 (PG9)	Frost protection thermostat of water heater
-WS9	J-Y(St)Y	JYTY-O	2x2	0,8	M12x1,5 (PG9)	Differential pressure on the supply fan (CAV)
-WS10	J-Y(St)Y	JYTY-O	2x2	0,8	M12x1,5 (PG9)	Differential pressure on the exhaust fan (CAV)
-WS11	J-Y(St)Y	JYTY-O	3x2x	0,8	M12x1,5 (PG9)	Exhaust air temperature and humidity
-WS12	J-Y(St)Y	JYTY-O	3x2x	0,8	M12x1,5 (PG9)	=