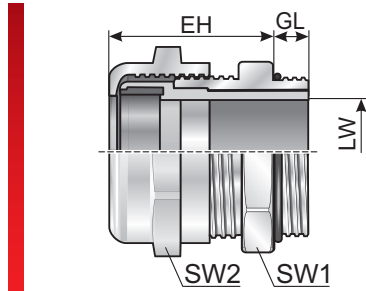


Type WKM (metal version)



PRODUCT INFORMATION

The cable fittings are made of nickel-plated brass and specially modified polyamide, and the seal of NBR. The KV-ME multi-inserts can be used in the fittings.

The WKM cable fittings feature the following

advantages:

- Very high protection class
- Easy to assemble
- Large clamping range
- Vibration-resistant cap nut
- Type OR O-ring included in delivery

SPECIFICATIONS



Fitting: Brass nickel-plated
Clamping ring mod. polyamide PA 6
Moulded seal: NBR



-40 – 100 °C short term 120 °C



IP68 with additional O-ring type OR to 10 bar



acc. to UL94 V0 self-extinguishing



Article	Order No.	Colour	Connecting thread	Clamping range (LW) mm	EH mm	GL mm	SW 1 / 2 mm	MOQ pcs.
WKM-M12x1,5 ¹⁾	84125010	Silver	M12x1,5	3.00 – 6.50	19.00	5.00	14.00	50
WKM-M16x1,5 ¹⁾	84125014	Silver	M16x1,5	4.00 – 8.00	20.00	6.00	17.00	50
WKM-M20x1,5 ²⁾	84125018	Silver	M20x1,5	6.00 – 12.00	22.00	6.00	22.00	50
WKM-M25x1,5 ²⁾	84125022	Silver	M25x1,5	13.00 – 18.00	25.00	7.00	27.00	25
WKM-M32x1,5 ²⁾	84125026	Silver	M32x1,5	18.00 – 25.00	29.00	8.00	40.00	25
WKM-M40x1,5 ²⁾	84125030	Silver	M40x1,5	22.00 – 32.00	35.00	8.00	50.00	10
WKM-M50x1,5 ²⁾	84125034	Silver	M50x1,5	32.00 – 38.00	37.00	9.00	57.00	10
WKM-M63x1,5 ²⁾	84125038	Silver	M63x1,5	37.00 – 44.00	38.00	10.00	64.00 / 68.00	10
WKM-Pg 07 ¹⁾	84121010	Silver	PG 07	3.00 – 6.50	19.00	5.00	14.00	50
WKM-Pg 09 ¹⁾	84121012	Silver	PG 09	4.00 – 8.00	20.00	6.00	17.00	50
WKM-Pg 11 ¹⁾	84121014	Silver	PG 11	5.00 – 10.00	21.00	6.00	20.00	50
WKM-Pg 13.5 ²⁾	84121016	Silver	PG 13,5	6.00 – 12.00	22.00	6.50	22.00	50
WKM-Pg 16 ²⁾	84121018	Silver	PG 16	10.00 – 14.00	23.00	6.50	24.00	50
WKM-Pg 21 ²⁾	84121020	Silver	PG 21	13.00 – 18.00	25.00	7.00	30.00	25
WKM-Pg 29 ²⁾	84121022	Silver	PG 29	18.00 – 25.00	29.00	8.00	40.00	25
WKM-Pg 36 ²⁾	84121024	Silver	PG 36	22.00 – 32.00	35.00	8.00	40.00	10
WKM-Pg 42 ²⁾	84121026	Silver	PG 42	32.00 – 38.00	37.00	9.00	57.00	5
No stock goods, delivery time and minimum order quantities upon request								
WKM-Pg 48 ²⁾	84121028	Silver	PG 48	37.00 – 44.00	38.00	10.00	64.00	5
WKM/L-Pg 07 ¹⁾	84121210	Silver	PG 07	3.00 – 6.50	19.00	10.00	14.00	50
WKM/L-Pg 09 ¹⁾	84121212	Silver	PG 09	4.00 – 8.00	20.00	10.00	17.00	50
WKM/L-Pg 11 ¹⁾	84121214	Silver	PG 11	5.00 – 10.00	21.00	10.00	20.00	50
WKM/L-Pg 13.5 ²⁾	84121216	Silver	PG 13,5	6.00 – 12.00	22.00	10.00	22.00	50

Type WKM (metal version)

Article	Order No.	Colour	Connecting thread	Clamping range (LW) mm	EH mm	GL mm	SW 1 / 2 mm	MOQ pcs.
WKM/L-Pg 16 ²⁾	84121218	Silver	PG 16	10.00 – 14.00	23.00	10.00	24.00	50
WKM/L-Pg 21 ²⁾	84121220	Silver	PG 21	13.00 – 18.00	25.00	12.00	30.00	25
No stock goods, delivery time and minimum order quantities upon request								
WKM/L-Pg 29 ²⁾	84121222	Silver	PG 29	18.00 – 25.00	29.00	12.00	40.00	25
No stock goods, delivery time and minimum order quantities upon request								
WKM/L-Pg 36 ²⁾	84121224	Silver	PG 36	22.00 – 32.00	35.00	15.00	40.00	10
No stock goods, delivery time and minimum order quantities upon request								
WKM/L-Pg 42 ²⁾	84121226	Silver	PG 42	32.00 – 38.00	37.00	15.00	57.00	5
WKM/L-Pg 48 ²⁾	84121228	Silver	PG 48	37.00 – 44.00	38.00	15.00	64.00	5
No stock goods, delivery time and minimum order quantities upon request								
WKM-NPT 3/8 ¹⁾	84122212	Silver	3/8"	2.00 – 6.00	21.00	15.00	17.00 / 19.00	50
No stock goods, delivery time and minimum order quantities upon request								
WKM-NPT 3/8 ¹⁾	84122210	Silver	3/8"	4.00 – 8.00	21.00	15.00	17.00 / 19.00	50
WKM-NPT 1/2 ²⁾	84122216	Silver	1/2"	5.00 – 9.00	24.00	13.00	22.00 / 24.00	50
WKM-NPT 1/2 ²⁾	84122214	Silver	1/2"	6.00 – 12.00	24.00	13.00	22.00 / 24.00	50
WKM-NPT 3/4 ²⁾	84122220	Silver	3/4"	9.00 – 16.00	25.00	13.00	30.00	25
WKM-NPT 3/4 ²⁾	84122218	Silver	3/4"	13.00 – 18.00	25.00	13.00	30.00	25
1) With cURus- approval								
2) With cULus- approval								

MATERIAL PROPERTIES



Fitting: Brass nickel-plated
Clamping ring mod. polyamide PA 6
Moulded seal: NBR

THERMAL PROPERTIES



Temperature / temperature range
-40 – 100 °C short term 120 °C

PROTECTION CLASS



Protection class
IP68 with additional O-ring type OR to 10 bar

FIRE PROPERTIES



acc. to UL94 V0 self-extinguishing

TECHNICAL INFORMATION



Halogen-free
DIN 53474

CONFORMITY



RoHS (EC Directive 2011/65/EU)

Type WKM (metal version)

APPROVALS AND OPERATING PERMITS



EU railway approval
EN 45545-2



CSA approval



cULus approval



cURus approval



VDE approval

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