DESIGNATION	ITEM NO.	A	B	C	D
AIN-M8-10	1-97-60-08-00-AIN	12	14	INS-M12-S	Ø14

PLUG / CABLE

KAD Cable socket





INFO

- Description:
- - PUR cable
- - 1x cable end open
- - Available in M8 3-pin / M8 4-pin / M12 3-pin M12 4-pin.
- - Available with different cable lengths
- - Suitable for drag chains
- - Torsional stress +/- 180°/m
- - Number of bending cycles 10 million
- Links:
- Application examples for connection components

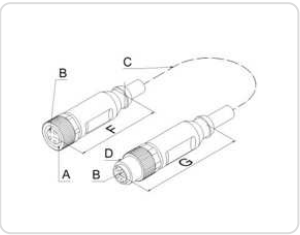
DESIGNATION	ITEM NO.	J	K	L	M	N	WEIGHT
KAD-M8-3-1,5	1-97-00-08-00-KAD	M8×1	0,25mm²	4,1mm ±5%	3	1,5	0.041Kg
KAD-M8-3-3,0	1-97-00-09-00-KAD	M8×1	0,25mm²	4,1mm ±5%	3	3	0.076Kg
KAD-M8-3-5,0	1-97-00-10-00-KAD	M8×1	0,25mm²	4,1mm ±5%	3	5	0.111Kg
KAD-M8-4-1,5	1-97-00-20-00-KAD	M8×1	0,25mm²	4,5mm ±5%	4	1,5	0.053Kg
KAD-M8-4-3,0	1-97-00-21-00-KAD	M8×1	0,25mm²	4,5mm ±5%	4	3	0.101Kg
KAD-M8-4-5,0	1-97-00-22-00-KAD	M8×1	0,25mm²	4,5mm ±5%	4	5	0.162Kg
KAD-M12-3-1,5	1-97-00-24-00-KAD	M12×1	0,34mm²	4,3mm ±5%	3	1,5	0.057Kg
KAD-M12-3-3,0	1-97-00-26-00-KAD	M12×1	0,34mm²	4,3mm ±5%	3	3	0.102Kg
KAD-M12-3-5,0	1-97-00-28-00-KAD	M12×1	0,34mm²	4,3mm ±5%	3	5	0.163Kg
KAD-M12-4-2.0	1-97-00-29-00-KAD	M12×1	0,34mm²	4,5mm ±5%	4	2	0.193Kg
KAD-M12-3-5,0	1-97-00-30-00-KAD	M12×1	0,34mm²	4,5mm ±5%	4	5	0.193Kg
KAD-M12-3-5,0	1-97-00-39-00-KAD	M12×1	0,34mm²	4,5mm ±5%	5	5	0.211Kg

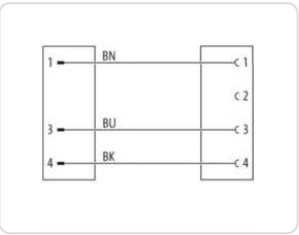
Legend: J = screw thread K = wire cross-section L = cable Ø M = X pole N = cable length

PLUG / CABLE

KAV Cable connection







INFO

- Description:
- - PUR cable
- - 1x connector side straight
- - 1x socket side straight
- - Available in M8 3-pin and M8 4-pin.
- - Available in different cable lengths
- - Suitable for drag chains
- - Torsional stress +/- 180°/m
- - Number of bending cycles 10 million
- Links:
- Application examples for connection components

DESIGNATION	ITEM NO.	A	B	C	D	E	F	G	WEIGHT
KAV-M8-3P-0,2-M8	1-97-06-10-00-KAV	M8×1	3-polig	0,2m	M8×1	0,25mm²	32	39	0.02Kg
KAV-M8-3P-0,3-M8	1-97-06-15-00-KAV	M8×1	3-polig	0,3m	M8×1	0,25mm²	32	39	0.02Kg
KAV-M8-3P-0,4-M8	1-97-06-20-00-KAV	M8×1	3-polig	0,4m	M8×1	0,25mm²	32	39	0.016Kg
KAV-M8-3P-0,5-M8	1-97-06-25-00-KAV	M8×1	3-polig	0,5m	M8×1	0,25mm²	32	39	0.22Kg
KAV-M8-3P-0,6-M8	1-97-06-30-00-KAV	M8×1	3-polig	0,6m	M8×1	0,25mm²	32	39	0.02Kg
KAV-M8-3P-0,7-M8	1-97-06-35-00-KAV	M8×1	3-polig	0,7m	M8×1	0,25mm²	32	39	0.016Kg
KAV-M8-3P-0,8-M8	1-97-06-40-00-KAV	M8×1	3-polig	0,8m	M8×1	0,25mm²	32	39	0.03Kg