Cable connection, prefabricated
AK-ADAS

Use

For the extension of Al cable, for example in conjunction with connection in cable distribution cabinets, service distribution boards and switchgears. Dimensioned in accordance with the cable loading and short-circuit data.

Standards

Meets the requirements of:
- SEN 24 50 10 Edition 1
- SEN 24 50 12 Edition 1

Design

Flexible insulated Cu conductor compressed onto a prefabricated Al/Cu cable connection. The connector is designed for crimping with the Elpress system. The length of all the connectors are 700 mm.

Designation	Fits aluminium conductor cross section	Conductor cross section of connector	Weight
	mm²	mm²	kg/kit
AK-ADAS 5025-7	50	25	0.2
AK-ADAS 7035-7	70	35	0.3
AK-ADAS 9550-7	95	50	0.5
AK-ADAS 12070-7	120	70	0.5
AK-ADAS 15070-7	150	70	0.6
AK-ADAS 185120-7	185	120	0.9
AK-ADAS 240120-7	240	120	1.0