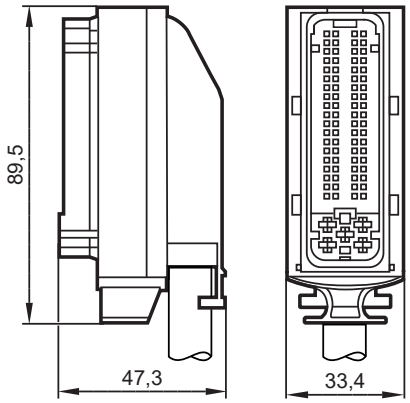
EC0721

Anschlusskabel
AMP 81-polig
B-codiert
72 Adern

konfektioniert

Kabellänge 250 cm



Darstellung
in montiertem Zustand

Technische Daten	z.B. geeignet für ecomatController CR721S
Kabel	
Leitungstyp	FLRY-B 0,5 / 0,75 / 2,5 (symmetrischer Aufbau, flexibel) gem. Normen DIN 72551, Teil 5/6 und DIN ISO 6722
Kabellänge	2,50 m
Schutzschlauch	PVC-Schlauch, schwarz, Länge: 80 cm
Schlauchdurchmesser	≤ 25 mm
Material der Isolation	PVC
Temperaturbereich	-40...105 °C
Betriebsspannung	30 V AC / 36 V DC
Adergruppierung (jeweils mit Kabelbinder gebunden)	
1	1-VBB5 (rot, 2,5 mm²), 2-GND4 (braun, 2,5 mm²), 3-VBB4 (rot, 2,5 mm²), 4-VBB3 (rot, 2,5 mm²), 5-GND3 (braun, 2,5 mm²), 14-GND-ANA (braun, 0,75 mm²), 48-GND-SYS (braun, 0,75 mm²), 51-OUT3002 (blau, 0,75 mm²), 52-GND-OVA (braun, 0,75 mm²)
2	6-IN1100 (weiß, 0,5 mm²), 7-IN1101 (weiß, 0,5 mm²), 8-IN1102 (weiß, 0,5 mm²), 9-IN1103 (weiß, 0,5 mm²), 10-IN1200 (weiß, 0,5 mm²), 11-IN1201 (weiß, 0,5 mm²), 12-IN1202 (weiß, 0,5 mm²), 13-IN1203 (weiß, 0,5 mm²)
3	25-IN1300 (weiß, 0,5 mm²), 26-IN1301 (weiß, 0,5 mm²), 27-IN1302 (weiß, 0,5 mm²), 28-IN1303 (weiß, 0,5 mm²), 29-IN1400 (weiß, 0,5 mm²), 30-IN1401 (weiß, 0,5 mm²), 31-IN1402 (weiß, 0,5 mm²), 32-IN1403 (weiß, 0,5 mm²)
4	36-IN1600 (weiß, 0,5 mm²), 37-IN1601 (weiß, 0,5 mm²), 38-IN1602 (weiß, 0,5 mm²), 39-IN1603 (weiß, 0,5 mm²), 40-IN1700 (weiß, 0,5 mm²), 41-IN1701 (weiß, 0,5 mm²), 42-IN1702 (weiß, 0,5 mm²), 43-IN1703 (weiß, 0,5 mm²)
5	44-IN1000 (weiß, 0,5 mm²), 45-IN1001 (weiß, 0,5 mm²), 46-IN1002 (weiß, 0,5 mm²), 47-IN1003 (weiß, 0,5 mm²)
6	55-IN1800 (weiß, 0,5 mm²), 56-IN1801 (weiß, 0,5 mm²), 57-IN1802 (weiß, 0,5 mm²), 58-IN1803 (weiß, 0,5 mm²), 59-IN1500 (weiß, 0,5 mm²), 60-IN1501 (weiß, 0,5 mm²), 61-IN1502 (weiß, 0,5 mm²), 62-IN1503 (weiß, 0,5 mm²)
7	16-OUT0300 (blau, 0,75 mm²), 17-OUT0301 (blau, 0,75 mm²), 18-OUT0302 (blau, 0,75 mm²), 19-OUT0303 (blau, 0,75 mm²), 20-OUT0304 (blau, 0,75 mm²), 21-OUT0305 (blau, 0,75 mm²), 22-OUT0306 (blau, 0,75 mm²), 23-OUT0307 (blau, 0,75 mm²), 24-OUT0308 (blau, 0,75 mm²)

EC0721	Technische Daten
Adergruppierung (Forts.)	8 63-OUT0400 (blau, 0,75 mm²), 64-OUT0401 (blau, 0,75 mm²), 65-OUT0402 (blau, 0,75 mm²), 66-OUT0403 (blau, 0,75 mm²), 67-OUT0404 (blau, 0,75 mm²), 68-OUT0405 (blau, 0,75 mm²), 69-OUT0406 (blau, 0,75 mm²), 70-OUT0407 (blau, 0,75 mm²), 71-OUT0408 (blau, 0,75 mm²) 9 73-OUT0500 (blau, 0,75 mm²), 74-OUT0501 (blau, 0,75 mm²), 75-OUT0502 (blau, 0,75 mm²), 76-OUT0503 (blau, 0,75 mm²), 77-OUT0504 (blau, 0,75 mm²), 78-OUT0505 (blau, 0,75 mm²), 79-OUT0506 (blau, 0,75 mm²), 80-OUT0507 (blau, 0,75 mm²), 81-OUT0508 (blau, 0,75 mm²)
Stecker	
Typ	81-polig, verriegelbar und verpolsicher Typ AMP Kontakte AMP-Junior-Timer, Crimp-Anschluss
Schutzart	IP 67
Material	PBT-GF15
Farbe	schwarz / rot

ecomat100

Control systems

EC0721

Connection cable
AMP 81-pole
B-coded
72 cores

Wired

Cable length 250 cm

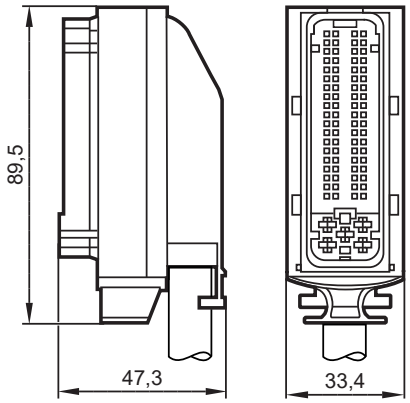


Illustration
when mounted

Technical data	e.g. suitable for ecomatController CR721S
Cable	
Cable type	FLRY-B 0.5 / 0.75 / 2.5 (symmetrical design, flexible) according to standards DIN 72551, parts 5/6 and DIN ISO 6722
Cable length	2.50 m
Protective sheath	PVC tube, black, length: 80 cm
Sheath diameter	≤ 25 mm
Insulation material	PVC
Temperature range	-40...105 °C
Operating voltage	30 V AC / 36 V DC
Core arrangement (tied with cable ties)	1 — 1-VBB5 (red, 2.5 mm²), 2-GND4 (brown, 2.5 mm²), 3-VBB4 (red, 2.5 mm²), 4-VBB3 (red, 2.5 mm²), 5-GND3 (brown, 2.5 mm²), 14-GND-ANA (brown, 0.75 mm²), 48-GND-SYS (brown, 0.75 mm²), 51-OUT3002 (blue, 0.75 mm²), 52-GND-OVA (brown, 0.75 mm²) 2 — 6-IN1100 (white, 0.5 mm²), 7-IN1101 (white, 0.5 mm²), 8-IN1102 (white, 0.5 mm²), 9-IN1103 (white, 0.5 mm²), 10-IN1200 (white, 0.5 mm²), 11-IN1201 (white, 0.5 mm²), 12-IN1202 (white, 0.5 mm²), 13-IN1203 (white, 0.5 mm²) 3 — 25-IN1300 (white, 0.5 mm²), 26-IN1301 (white, 0.5 mm²), 27-IN1302 (white, 0.5 mm²), 28-IN1303 (white, 0.5 mm²), 29-IN1400 (white, 0.5 mm²), 30-IN1401 (white, 0.5 mm²), 31-IN1402 (white, 0.5 mm²), 32-IN1403 (white, 0.5 mm²) 4 — 36-IN1600 (white, 0.5 mm²), 37-IN1601 (white, 0.5 mm²), 38-IN1602 (white, 0.5 mm²), 39-IN1603 (white, 0.5 mm²), 40-IN1700 (white, 0.5 mm²), 41-IN1701 (white, 0.5 mm²), 42-IN1702 (white, 0.5 mm²), 43-IN1703 (white, 0.5 mm²) 5 — 44-IN1000 (white, 0.5 mm²), 45-IN1001 (white, 0.5 mm²), 46-IN1002 (white, 0.5 mm²), 47-IN1003 (white, 0.5 mm²) 6 — 55-IN1800 (white, 0.5 mm²), 56-IN1801 (white, 0.5 mm²), 57-IN1802 (white, 0.5 mm²), 58-IN1803 (white, 0.5 mm²), 59-IN1500 (white, 0.5 mm²), 60-IN1501 (white, 0.5 mm²), 61-IN1502 (white, 0.5 mm²), 62-IN1503 (white, 0.5 mm²) 7 — 16-OUT0300 (blue, 0.75 mm²), 17-OUT0301 (blue, 0.75 mm²), 18-OUT0302 (blue, 0.75 mm²), 19-OUT0303 (blue, 0.75 mm²), 20-OUT0304 (blue, 0.75 mm²), 21-OUT0305 (blue, 0.75 mm²), 22-OUT0306 (blue, 0.75 mm²), 23-OUT0307 (blue, 0.75 mm²), 24-OUT0308 (blue, 0.75 mm²)

EC0721	Technical data
Core arrangement (continued)	8 63-OUT0400 (blue, 0.75 mm²), 64-OUT0401 (blue, 0.75 mm²), 65-OUT0402 (blue, 0.75 mm²), 66-OUT0403 (blue, 0.75 mm²), 67-OUT0404 (blue, 0.75 mm²), 68-OUT0405 (blue, 0.75 mm²), 69-OUT0406 (blue, 0.75 mm²), 70-OUT0407 (blue, 0.75 mm²), 71-OUT0408 (blue, 0.75 mm²) 9 73-OUT0500 (blue, 0.75 mm²), 74-OUT0501 (blue, 0.75 mm²), 75-OUT0502 (blue, 0.75 mm²), 76-OUT0503 (blue, 0.75 mm²), 77-OUT0504 (blue, 0.75 mm²), 78-OUT0505 (blue, 0.75 mm²), 79-OUT0506 (blue, 0.75 mm²), 80-OUT0507 (blue, 0.75 mm²), 81-OUT0508 (blue, 0.75 mm²)
Connector	
Type	81 poles, can be locked and protected against reverse polarity type AMP AMP junior timer contacts, crimp connection
Protection rating	IP 67
Material	PBT-GF15
Colour	black / red

ecomat100

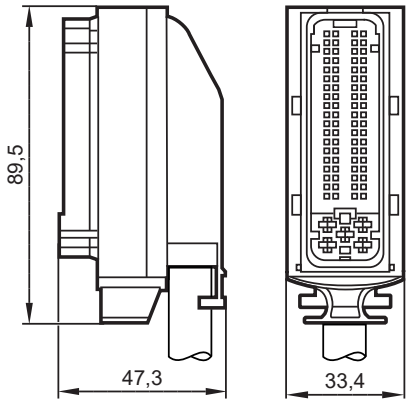
Systèmes de contrôle-commande

EC0721

Câble de raccordement
AMP 81 pôles
Codage B
72 fils

prêt à l'emploi

Longueur du câble 250 cm



Représentation
si monté

Données techniques	par ex. approprié pour ecomatController CR721S
Câble	
Type de câble	FLRY-B 0,5 / 0,75 / 2,5 (structure symétrique, flexible) selon les normes DIN 72551, parties 5/6, et DIN ISO 6722
Longueur du câble	2,50 m
Gaine protectrice	gaine PVC souple, noir, longueur : 80 cm
Diamètre de la gaine	≤ 25 mm
Matière isolante	PVC
Plage de température	-40...105 °C
Tension d'alimentation	30 V AC / 36 V DC
Groupement des fils (groupés par colliers)	
1	1-VBB5 (rouge, 2,5 mm²), 2-GND4 (brun, 2,5 mm²), 3-VBB4 (rouge, 2,5 mm²), 4-VBB3 (rouge, 2,5 mm²), 5-GND3 (brun, 2,5 mm²), 14-GND-ANA (brun, 0,75 mm²), 48-GND-SYS (brun, 0,75 mm²), 51-OUT3002 (bleu, 0,75 mm²), 52-GND-OVA (brun, 0,75 mm²)
2	6-IN1100 (blanc, 0,5 mm²), 7-IN1101 (blanc, 0,5 mm²), 8-IN1102 (blanc, 0,5 mm²), 9-IN1103 (blanc, 0,5 mm²), 10-IN1200 (blanc, 0,5 mm²), 11-IN1201 (blanc, 0,5 mm²), 12-IN1202 (blanc, 0,5 mm²), 13-IN1203 (blanc, 0,5 mm²)
3	25-IN1300 (blanc, 0,5 mm²), 26-IN1301 (blanc, 0,5 mm²), 27-IN1302 (blanc, 0,5 mm²), 28-IN1303 (blanc, 0,5 mm²), 29-IN1400 (blanc, 0,5 mm²), 30-IN1401 (blanc, 0,5 mm²), 31-IN1402 (blanc, 0,5 mm²), 32-IN1403 (blanc, 0,5 mm²)
4	36-IN1600 (blanc, 0,5 mm²) et 37-IN1601 (blanc, 0,5 mm²) , 38-IN1602 (blanc, 0,5 mm²) et 39-IN1603 (blanc, 0,5 mm²) , 40-IN1700 (blanc, 0,5 mm²) et 41-IN1701 (blanc, 0,5 mm²) , 42-IN1702 (blanc, 0,5 mm²) et 43-IN1703 (blanc, 0,5 mm²))
5	44-IN1000 (blanc, 0,5 mm²), 45-IN1001 (blanc, 0,5 mm²), 46-IN1002 (blanc, 0,5 mm²), 47-IN1003 (blanc, 0,5 mm²)
6	55-IN1800 (blanc, 0,5 mm²) et 56-IN1801 (blanc, 0,5 mm²) , 57-IN1802 (blanc, 0,5 mm²) et 58-IN1803 (blanc, 0,5 mm²) , 59-IN1500 (blanc, 0,5 mm²) et 60-IN1501 (blanc, 0,5 mm²) , 61-IN1502 (blanc, 0,5 mm²) et 62-IN1503 (blanc, 0,5 mm²)
7	16-OUT0300 (bleu, 0,75 mm²), 17-OUT0301 (bleu, 0,75 mm²), 18-OUT0302 (bleu, 0,75 mm²), 19-OUT0303 (bleu, 0,75 mm²), 20-OUT0304 (bleu, 0,75 mm²), 21-OUT0305 (bleu, 0,75 mm²), 22-OUT0306 (bleu, 0,75 mm²), 23-OUT0307 (bleu, 0,75 mm²), 24-OUT0308 (bleu, 0,75 mm²)

EC0721	Données techniques
Groupement des fils (suite)	8 63-OUT0400 (bleu, 0,75 mm²), 64-OUT0401 (bleu, 0,75 mm²), 65-OUT0402 (bleu, 0,75 mm²), 66-OUT0403 (bleu, 0,75 mm²), 67-OUT0404 (bleu, 0,75 mm²), 68-OUT0405 (bleu, 0,75 mm²), 69-OUT0406 (bleu, 0,75 mm²), 70-OUT0407 (bleu, 0,75 mm²), 71-OUT0408 (bleu, 0,75 mm²) 9 73-OUT0500 (bleu, 0,75 mm²), 74-OUT0501 (bleu, 0,75 mm²), 75-OUT0502 (bleu, 0,75 mm²), 76-OUT0503 (bleu, 0,75 mm²), 77-OUT0504 (bleu, 0,75 mm²), 78-OUT0505 (bleu, 0,75 mm²), 79-OUT0506 (bleu, 0,75 mm²), 80-OUT0507 (bleu, 0,75 mm²), 81-OUT0508 (bleu, 0,75 mm²)
Connecteur	
Type	81 pôles, verrouillable et protégé contre l'inversion de polarité type AMP contacts AMP Junior Timer, raccordement crimp
Indice de protection	IP 67
Matière	PBT-GF15
Couleur	noir / rouge