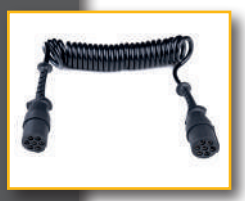
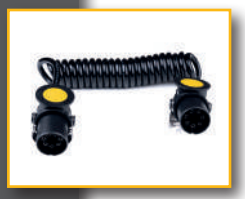
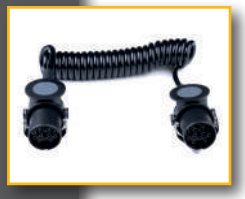
FABRILcar®

powered by ASPÖCK

ELECTRIC COILS FOR TRUCK & TRAILER







FABRILcar® powered by ASPÖCK

7-P 24V EBS | 5-P 24V ABS

ISO 7638

FEATURES
- Exceptional recoil properties.
- Plug design to withstand pull out force.
- Superior working life.
- Improved terminal design for long life.

HOUSING MATERIAL
- High quality PA plastic
- Stainless steel clip
- Stainless steel roller

COLOUR
- Black cable sheath

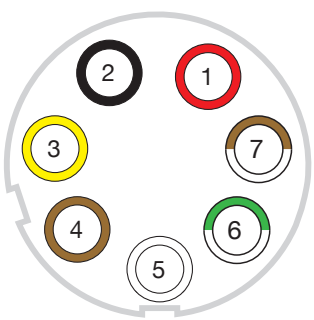
MATERIALS
Sheath material with excellent resistance to general chemicals and grease. Durable and reliable.

APPLICATION
Electronic braking system coil for trucks and trailers.

PART NO	QUALITY		HOUSING MATERIAL	MAX EXTENDED LENGTH	CABLE (mm²)	ADR
43-7800-004	Economy	10/170	Plastic	3.50 m	5 x 1.00 I 2 x 2.50	No
43-7800-014	Economy	10/140	Plastic	4.50 m	5 x 1.00 I 2 x 2.50	No
43-7801-004	Premium	10/170	Plastic	3.50 m	5 x 1.50 I 2 x 4.00	Yes
43-7801-014	Premium	10/140	Plastic	4.50 m	5 x 1.50 I 2 x 4.00	Yes

PIN DIAGRAM
24V EBS ISO 7638

1. Plus Electro Valve
2. Plus Electronic
3. Minus Electronic
4. Minus Electro Valve
5. Warning Device
6. CAN_H
7. CAN_L



15 pin

FABRILcar® powered by ASPÖCK

15-P 24V ADR

ISO 12098

FEATURES

- Exceptional recoil memory.
- Improved terminal design for long life.
- Plug design to withstand pull out force.
- Superior working life.
- Data lines twisted separately for efficient data transfer.

COLOUR

- Black cable sheath with colour coded ISO Housing Materials.

MATERIALS

Sheath material with excellent resistance to general chemicals and greases. Durable and reliable.

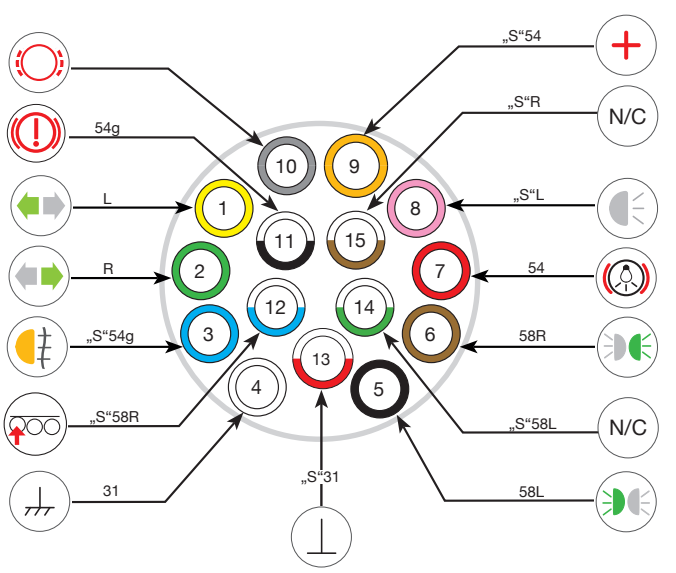
APPLICATION

Normal and supplementary electrical connector cables for commercial vehicles.

PART NO	QUALITY		HOUSING MATERIAL	MAX EXTENDED LENGTH	CABLE (mm²)	ADR
43-5300-004	Budget	10/170	Plastic	3.50 m	12 x 0.75 I 3 x 1.00	No
43-5300-014	Budget	10/140	Plastic	4.50 m	12 x 0.75 I 3 x 1.00	No
43-5301-004	Economy	10/170	Plastic	3.50 m	12 x 1,00 I 3 x 1.50	Yes
43-5301-014	Economy	10/140	Plastic	4.50 m	12 x 1,00 I 3 x 1.50	Yes
43-5302-004	Premium	10/170	Plastic	3.50 m	12 x 1,50 I 3 x 2.50	Yes

PIN DIAGRAM

24V 15-P ISO 12098



7 pin type N

FABRILcar® powered by ASPÖCK

7-P 24V Type N

24V

ISO 1185

BUDGET ECONOMY PREMIUM

FEATURES

- Exceptional recoil memory.
- Ergonomic design of plug for ease of installation.
- Plug design to withstand pull out force.
- Superior working life.
- Improved terminal design for long life.

COLOUR

- Black cable sheath with colour coded ISO Housing Materials.

MATERIALS

Sheath material with excellent resistance to general chemicals and greases. Durable and reliable.

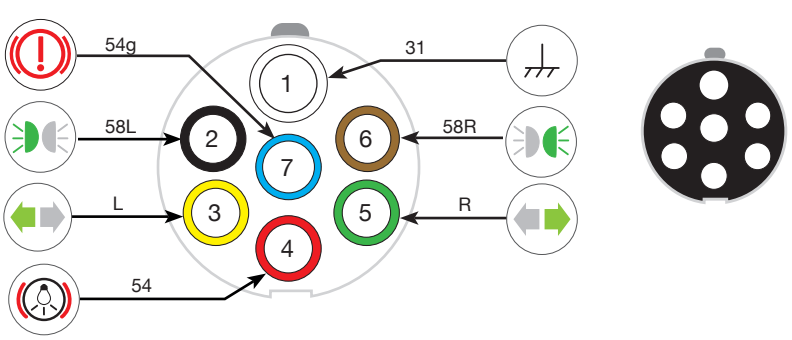
APPLICATION

Normal and supplementary electrical connector cables for commercial vehicles.

PART NO	QUALITY		HOUSING MATERIAL	MAX EXTENDED LENGTH	CABLE (mm²)	ADR
43-5600-004	Budget	10/300	Overmoulded	3.50 m	6 x 0.75 I 1 x 1.00	No
43-5600-104	Budget	10/300	Aluminium	3.50 m	6 x 0.75 I 1 x 1.00	No
43-5601-004	Economy	10/300	Overmoulded	3.50 m	6 x 1.00 I 1 x 1.50	No
43-5601-104	Economy	10/300	Aluminium	3.50 m	6 x 1.00 I 1 x 1.50	No
43-5602-004	Premium	10/300	Overmoulded	3.50 m	6 x 1,50 I 1 x 2.50	No
43-5602-104	Premium	10/300	Aluminium	3.50 m	6 x 1,50 I 1 x 2.50	No

PIN DIAGRAM

24V 7-P ISO 1185 24N



7 pin type S

FABRILcar® powered by ASPÖCK

7-P 24V Type S

24V

ISO 3731

BUDGET ECONOMY PREMIUM

FEATURES

- Exceptional recoil memory.
- Ergonomic design of plug for ease of installation.
- Plug design to withstand pull out force.
- Superior working life.
- Improved terminal design for long life.

MATERIALS

Sheath material with excellent resistance to general chemicals and greases durable and reliable.

APPLICATION

Normal and supplementary electrical connector cables for commercial vehicles.

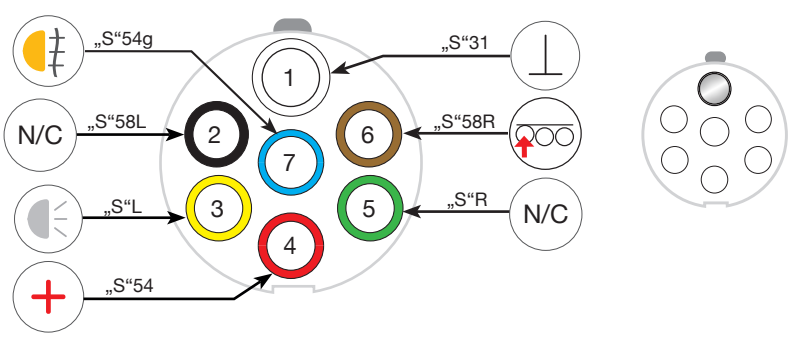
COLOUR

- Black cable sheath with colour coded ISO connectors.

PART NO	QUALITY		HOUSING MATERIAL	MAX EXTENDED LENGTH	CABLE (mm²)	ADR
43-5650-004	Budget	10/300	Overmoulded	3.50 m	4 x 0.75 I 3 x 1.00	No
43-5650-104	Budget	10/300	Aluminium	3.50 m	4 x 0.75 I 3 x 1.00	No
43-5651-004	Economy	10/300	Overmoulded	3.50 m	4 x 1.00 I 3 x 1.50	No
43-5651-104	Economy	10/300	Aluminium	3.50 m	4 x 1.00 I 3 x 1.50	No
43-5652-004	Premium	10/300	Overmoulded	3.50 m	4 x 1.50 I 3 x 2.50	No
43-5652-104	Premium	10/300	Aluminium	3.50 m	4 x 1.50 I 3 x 2.50	No

PIN DIAGRAM

24V ISO 3731 24S



Adapter 15 - 7 pin N+S

FABRILcar® powered by ASPÖCK

Adapter 24V

ISO 12098 | ISO 1185 | ISO 3731

BUDGET | ECONOMY | PREMIUM

FEATURES

- Exceptional recoil memory.
- Improved terminal design for long life.
- Plug design to withstand pull out force.
- Superior working life.
- Data lines twisted separately for efficient data transfer.

MATERIALS

Sheath material with excellent resistance to general chemicals and greases. Durable and reliable.

COLOUR

Black cable sheath with colour coded ISO connectors.

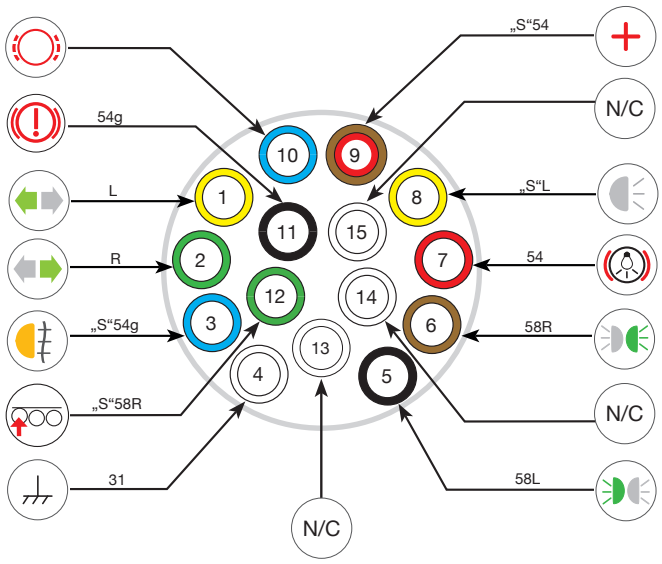
APPLICATION

Normal and supplementary electrical Housing Material cables for commercial vehicles.

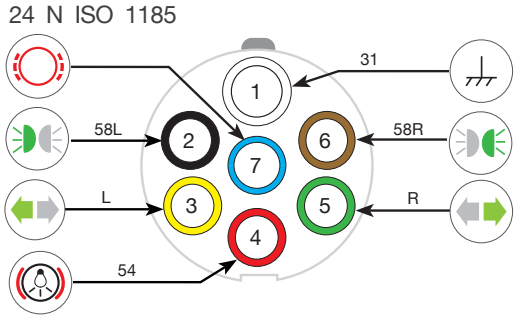
PART NO	QUALITY		HOUSING MATERIAL	MAX EXTENDED LENGTH	CABLE (mm²)	ADR
43-5800-004	Budget	10/150	Overmoulded	3.50 m	6 x 0.75 I 1 x 1.00 + 4 x 0.75 I 3 x 1.00	No
43-5800-104	Budget	10/150	Aluminium	3.50 m	6 x 0.75 I 1 x 1.00 + 4 x 0.75 I 3 x 1.00	No
43-5801-004	Economy	10/150	Overmoulded	3.50 m	6 x 1.00 I 1 x 1.50 + 4 x 1.00 I 3 x 1.50	No
43-5801-104	Economy	10/150	Aluminium	3.50 m	6 x 1.00 I 1 x 1.50 + 4 x 1.00 I 3 x 1.50	No
43-5802-004	Premium	10/150	Overmoulded	3.50 m	6 x 1.50 I 1 x 2.50 + 4 x 1.50 I 3 x 2.50	No

PIN DIAGRAM

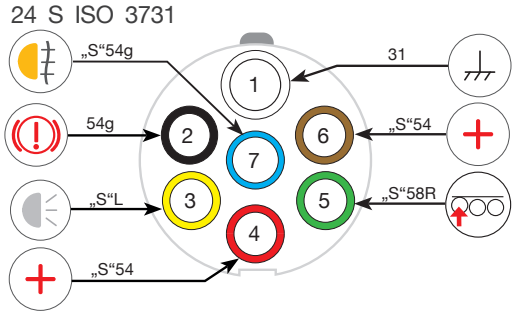
Adapter 24V



24 N ISO 1185



24 S ISO 3731



FABRILcar®

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PLUG & SOCKETS

Plug

ISO 7638

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1360-004	Plug EBS	Plastic	Yes

Socket

ISO 7638

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1361-004	Socket EBS	Plastic	Yes

Park

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1371-994	Park 7P/EBS	Plastic	Yes

15 pin

Plug

ISO 12098

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1370-004	Plug 15P	Plastic	Yes

Socket

ISO 12098

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1371-004	Socket 15P	Plastic	Yes

Park

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1371-994	Park 15P	Plastic	Yes

7 pin type N

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Plug

ISO 1185

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1330-004	Plug 24N	Plastic	Yes

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1330-014	Plug 24N	Aluminium	Yes

Socket

ISO 1185

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-004	Socket 24N	Plastic	Yes

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-014	Socket 24N	Aluminium	Yes

Park

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-994	Park 7P	Plastic	Yes

7 in type S

Plug

ISO 3731

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1330-104	Plug 24S	Plastic	Yes

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1330-114	Plug 24S	Aluminium	Yes

Socket

ISO 3731

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-104	Socket 24S	Plastic	Yes

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-114	Socket 24S	Aluminium	Yes

Park

PART NO	PRODUCT	HOUSING MATERIAL	ADR
43-1331-994	Park 7P	Plastic	Yes

FABRILcar®
powered by ASPÖCK

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Pictogram overview

	packaging unit per package
	packaging unit per pallet
	directional indicator right
	directional indicator left
	tail light right
	tail light left

	stop light
	rear fog lamp
	reversing light
	permanent power supply
	axle lift
	braking control

	brake pad wear indicator
	earth
	earth-data
FREE	unallocated
N/C	not connected
24V	24 Voltage

BELEUCHTUNGSLÖSUNGEN FÜR VIELFÄLTIGE ANFORDERUNGEN

Die **Zweitmarke von Aspöck, Fabrilcar,** bietet das passende Produkt für zahlreiche Anforderungen. Die **3 Kategorien** ermöglichen eine klare Differenzierung: von robusten Produkten für vielseitige Einsatzbereiche bis hin zu kosteneffizienten Lösungen für Fahrzeuge, die bereits in die Jahre gekommen sind.

LIGHTING SOLUTIONS FOR DIVERSE REQUIREMENTS

The Aspöck **second brand Fabrilcar** offers the ideal product for many requirement. The **3 categories** allow a clear differentiation: From solid products for all-round solutions to cost-efficient products, for vehicles that are getting on in years.

Best of Fabrilcar

Hergestellt exklusiv für Fabrilcar. Solide Produkte im ansprechenden Design.

Designed exclusively for Fabrilcar. Solid products with appealing design!

Keep the balance

Bewährte Qualität zu einem fairen Preis.

Trusted quality for a reasonable price.

The bargain solution

Konzipiert, um funktionale Anforderungen mit minimalem Aufwand zu erfüllen.

Designed to meet functional requirements at minimal expence.

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