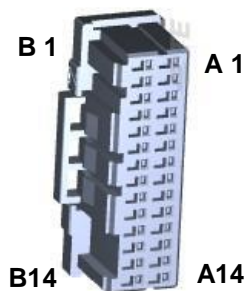
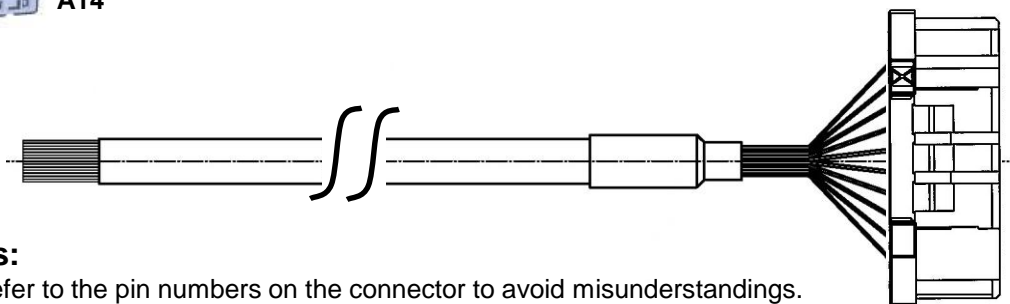


I/O-connection cable (X4) for MINAS A6V drivers

Front view



TE-Connectivity Amplifier Connector								
Pin	Color	Pair	Signal	Signal	Pair	Color	Pin	
A 1	white	1	OPC1	OA+	9	white/grey	B 1	
A 2	brown	1	OPC2	OA-	9	grey/brown	B 2	
A 3	green	2	PULS1	OB+	10	white/pink	B 3	
A 4	yellow	2	PULS2	OB-	10	pink/brown	B 4	
A 5	grey	3	SIGN1	OZ+	11	white/blue	B 5	
A 6	pink	3	SIGN2	OZ-	11	brown/blue	B 6	
A 7	black	5	SO1-	SO2+	12	white/red	B 7	
A 8	violet	5	SO1+	SO4+	12	brown/red	B 8	
A 9	red	4	COM+	COM-	4	blue	B 9	
A10	grey/pink	6	SI 1	GND	13	white/black	B10	
A11	red/blue	6	SI 2	AIN	13	brown/black	B11	
A12	white/green	7	SI 4	SP	14	grey/green	B12	
A13	brown/green	7	SI 7	GND	14	yellow/grey	B13	
A14	white/yellow	8	SI10	FG	-		B14	



Remarks:

- Please refer to the pin numbers on the connector to avoid misunderstandings.
- Use wire colors, respectively, due to current standards.

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Product Number		Content	
DV0P24701-EU		Leaflet	
Version	Date	Designed by	Approved by
1.0	2020-08-19		