



A332
High-voltage battery unit

X518
High-voltage connection of high-integrated electric drive topology
1) Temperature sensor

A518
Electrical machine electronics (EME)
1) Inverter

M177
Electric machine
1) Temperature sensor
2) Rotor position sensor
3) Brush module

A518*4B
31_PA
25.0
SW
Z88*1B

SW	GE
GN	WS

SW	GE
GN	WS

U_MR 0.35 BL	M_MR 0.35 GN	A_SINP 0.35 SW/GR	A_SINN 0.35 GE	A_COSP 0.35 SW/VI	A_COSN 0.35 GE	G_SINP 0.35 SW/BL	G_SINN 0.35 GE	G_COSP 0.35 SW/WS	G_COSN 0.35 GE	A_DIAG 0.35 SW/RT	G_DIAG 0.35 GE/SW
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