

## Technical data

Art. no.	686403, Function decoder	
Gauge	H0 / TT / N	
PIN/Interface	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
According to NEM	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Cable	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Length: 150 mm
DCC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
MM	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Load regulation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
POM	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
NMRA compatible	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Speed steps (14, 28, 128)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	unavailable
Max. motor current	unavailable	
Light and function outputs	4, each output max. 0.2 A Brightness dimmable, flashing possible	
Max. decoder sum current	0.8 A	
Short-circuit protection of all outputs	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Dimensions	24 x 10 x 2.3 mm	
RailCom®	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Complies with ZIMO article	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Updatable	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Breaking section support		
Lenz ABC	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Märklin 72441/72442	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
ZIMO HLU	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Connection possibility for energy storage	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Standard sound (Steam-, Diesel-, Electric locomotives)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Loudspeaker	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	unavailable