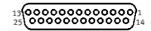
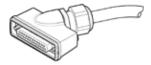
connecting cable NEBV-C-S1WA25HS-K-2.5-N-LE25-S10 Part number: 2265131







Data sheet

Feature	Value
Based on the standard	DIN 47100
Cable identification	Without inscription label holder
Connection frequency	50
Product weight	460 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	25
Electrical connection 1, occupied pins/wires	25
Electrical connection 1, type of mounting	2 screws 4-40 UNC
	With seal
Electrical connection 2, function	Controller side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	25
Operating voltage range DC	0 30 V
Acceptable current load at 40°C	2.6 A
Protective earth connection	Not available
Cable length	2.5 m
Cable attribute	Standard
Bending radius, fixed cable installation	>= 41 mm
Bending radius, fixed cable installation	>= 122 mm
Cable diameter	10.2 mm
Cable diameter tolerance	± 0,25 mm
Cable structure	25x0,34
Nominal conductor cross-section	0.34 mm2
Protection class	IP65
Frotection class	IP67
	IP69K
Note on degree of protection	in assembled condition
Special characteristics	Easy to clean
Ambient temperature	-5 60 °C
Ambient temperature Ambient temperature with flexible cable installation	-5 60 °C
Storage temperature	-20 40 °C
Materials note	Conforms to RoHS
Degree of contamination	3
Corrosion resistance classification CRC Material cable sheath	3 - High corrosion stress PVC
Cable sheath colour	
Material housing	Grey PA-reinforced
Housing colour Material screws	Grey Stainless steel
	Stainless steel
Material seals	EPDM
Material electrical contact	Gold-plated bronze
Material insulation	PVC