


**HIRSCHMANN****Product information****N6R EM****931 776-001**

Name	
	N6R EM
	
	Straight cable plug, strain relief by means of a clamping cage
Delivery informations	
Availability	available
Product description	
Description	Straight cable plug, strain relief by means of a clamping cage
Type	N6R EM
Order No.	931 776-001
Type of contact	male
Number of contacts	6 + PE
Cable gland	PG 11
Cable diameter	8 mm to 10 mm
Conductor size	max. 1.5 mm ²
Standard	DIN 43651
Housing Color	grey
Technical data	
Pin dimensions	1.6 mm
Rated voltage	AC/DC 250 V
Rated current	10 A
Contact resistance	<= 5 mOhm
Type of termination	crimp
Suitable cables	0.5 mm ² to 1.5 mm ²
Material	
Contact surface material	Ag
Contact bearer material	PET
Housing material	PET
Environmental conditions	
Protection class (IEC 60529)	IP 65
Temperature range	-40 °C to +90 °C
Packing unit	
Packaging unit	10 pieces
Scope of delivery and accessories	
Scope of delivery	1 coupling plug, not assembled, in polythene bag with assembly instructions
Accessories to order separately	can be plugged into N6R AF, N6R BFE, Codierung NC6, oder no. 831 002-011; contacts: RSC 162