

# Especificaciones técnicas SCORPION

SCORPION	
ELECTRICAL SPECIFICATIONS	
Voltage	5000 VAC
Max Current	215 A
AWG and cable type	Trifasic cable # 1/0 AWG, # 2 AWG, # 4 AWG, 3 cond. 1/0 AWG XLPE 5KV, CCW (continuously welded armor), 3 simetric ground connections
MECHANICAL SPECIFICATIONS	
Material:	ANSI 4130/4140 nitrided or tropicalized, 304/321 stainless steel or other available alloys with API 60K minimum grade complying with NACE MR0175.
Insulation	Ultem / Derlin / Insulating epoxy Matrix
Orings	Viton or AFLAS
Contacts	Beryllum Copper
GENERAL SPECIFICATIONS	
Pressure	5000 PSI
Temperature	-40°F a 400°F
FEATURES	
Adaptability	For round or flat cable configurations and all AWG gauges.
Enclosure	Heavy duty (CSA C22.2 No 159)
Reusable	Redress kit
Splices	No splices
Splice box	N/A, direct plug
Lower wellhead seals	Triple redundancy seals
CLASSIFICATIONS	
Class 1, Div 1, Groups C & D	

# Especificaciones técnicas ZODIAK

ZODIAK	
ELECTRICAL SPECIFICATIONS	
Voltage	5000 VAC
Max Current	215 A
AWG and cable type	Trifasic cable # 1/0 AWG, # 2 AWG, # 4 AWG, 5KV, shielded, MC/HL Metal Clad/Hazardous Locations, CCW (continuously welded armor), 3 simetric ground conections
MECHANICAL SPECIFICATIONS	
Material:	AISI 4130/4140 nitrided or tropicalized, 304/321 stainless steel or other available alloys with API 60K minimum grade complying with NACE MR0175.
Insulation	Ultem™ / EPDM / Insulating epoxy Matrix
Seal Specs	O-rings VITON, AFLAS.
Contacts	Cobre Beryllum.
GENERAL SPECIFICATIONS	
Pressure	5000 PSI
Temperature	-40°F a 400°F
FEATURES	
Adaptability	For round or flat cable configuration and all AWG gauges.
Use conditions	Heavy duty (CSA C22,2 No 159).
Reusable	Redress kit
Splices	No splices
Splice box	N/A, direct plug
Lowewellhead seals	Triple redundancy seals
CLASSIFICATIONS	